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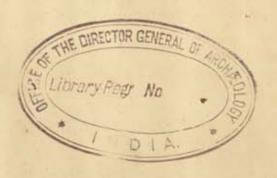
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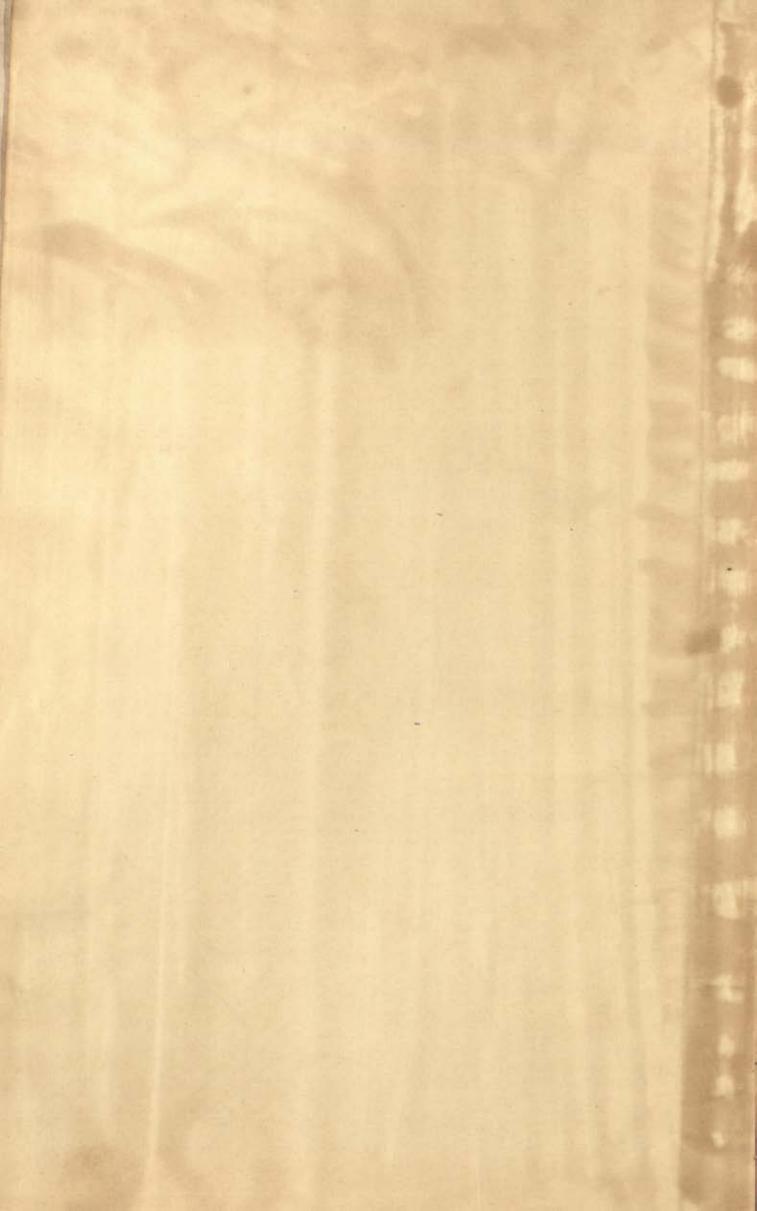
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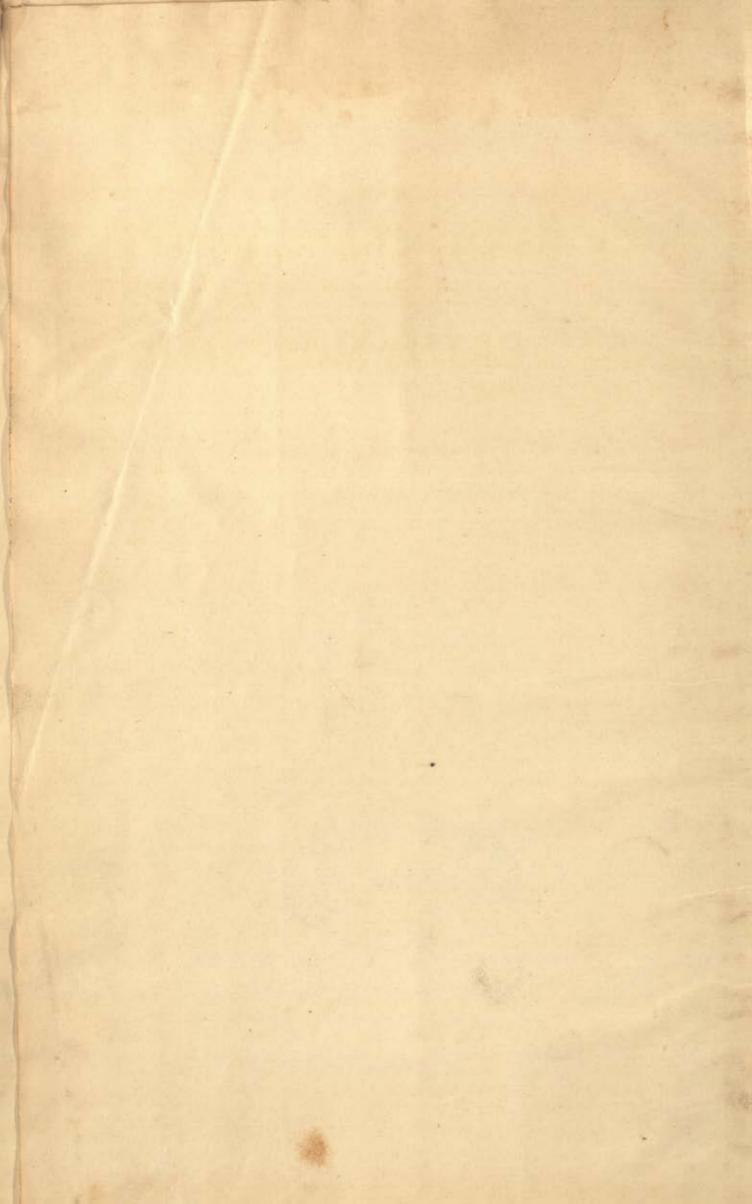
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## ANNUAL REPORT

OF

## THE MANAGING COMMITTEE

OF

## THE PATNA MUSEUM

FOR

THE YEAR ENDING 31st MARCH 1923.



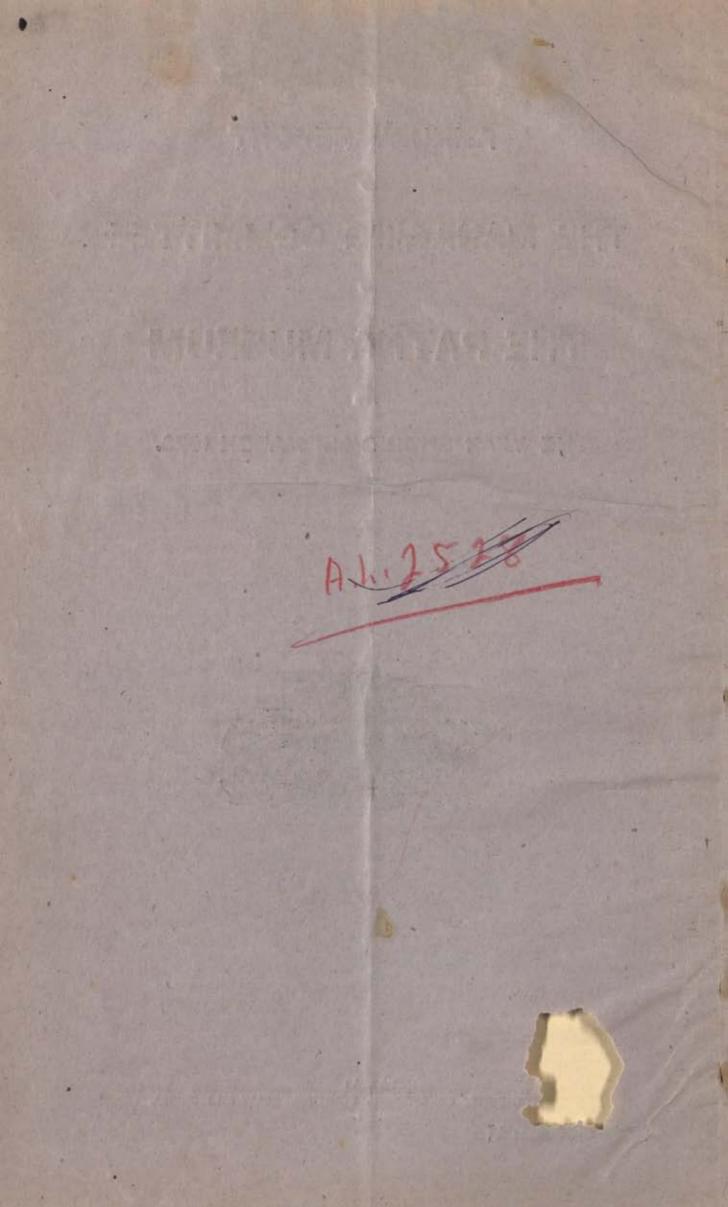


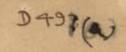
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## ANNUAL REPORT

THE MANAGING COMMITTEE

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OF

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THE YEAR ENDING 31st MARCH 1923.

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### ANNUAL REPORT

OF

## THE MANAGING COMI

OF

## THE PATNA MUSEUM

### THE YEAR ENDING 31st MARCH 1923.

### INTRODUCTORY.

- 1. Managing Committee .- In the course of the year under report there was no change of membership in the Managing Committee. The President of the Committee-The Hon'ble Justice Sir John A. Bucknill, Kt., K.C., M.A. (Oxon.), F.Z.S., M.B.O.U., proceeded on leave to England and V. H. Jackson, Esq., M.A., I.E.S., Vice-Chancellor, Patna University, acted as President from July 1st till October 1922, his appointment being notified in the Gazette under date 15th June 1922. The Committee met five times during the year and disposed off current duties.
- 2. Staff.—(a) Babu Adhar Chandra Ghosh, Chemical Assistant, was sent for training to the Imperial Archæological Chemist, Dehra Dun, for eight months. He was absent on privilege leave for nearly two months, viz., from 26th September 1922 to 1st November and 5th March to 31st March 1923.
- (b) Babu Shyamapada Misra, Modeller, was also absent on privilege leave from 8th February to 31st March 1923.
- (c) Babu Sahadeb Pani, Head Clerk, resigned his post on the 22nd March 1923. Babu Manindra Lal Sinha officiated for him pending the return from leave of Marksman Clerk, Babu Rama Bhushan Ghosh.
- (d) Babu Rama Bhushan Ghosh, Marksman Clerk, was absent on privilege leave from 18th March to 31st March 1923.
- (e) Under the orders of the Government, Rai Bahadur Sarat Chandra Ray, M.A., B.L., Anthropological Secretary, Bihar and Orissa Research Society (together with his clerk Babu Nirmal Chandra Sarkar and his peon), have been attached to the Museum staff. A separate grant of Rs. 6,600 has been sanctioned by Government to meet the allowance of Rai Bahadur Sarat Chandra Ray, the pay of his clerk and peon and their travelling allowance and other contingent expenses. His position is that of Ethnological expert for the study of the aboriginal tribes of the province and the record of Ethnological facts relating thereto. The above three posts are temporary and may be sanctioned from year to year.
- 3. Working of the Museum .- It is gratifying to be able to report substantial progress in the work of the different sections of the Museum. The important feature of the year was the visit on the 2nd December 1922 of His Excellency Sir Henry Wheeler, K.C.S.L., K.C.I.E., I.C.S., accompanied by Lady Wheeler and the Hon'ble Mr. Hugh McPherson, C.S.L., I.C.S., Member of the Executive Council.

There has not been any appreciable increase in the number of visitors to the Museum which still stands at about 40 persons per day. As there is a possibility of removing the Museum to the Bailey Library Buildings 45 Edn.

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facing the Maidan, there is every expectation that, if this proposal is sanctioned by the Government, the public life will take much greater interest in the Museum and that in consequence the number of visitors would, doubtless, greatly increase.

4. Research Work. (a) Archæology.—The monograph on rock-painting and prehistoric relics written by the Curator has been approved by the Director-General of Archæology and it is anticipated that it will be published, at an early date, fully illustrated, by the Government of India in the Archæological Department as one of its memoirs.

During the year under report the Curator, with the permission of the Local Government, the Director-General of Archaeology and the Trustees of the late Sir Ratan Tata, and with the help of Rs. 7,457-5-7, the balance of the donation given by the late Sir Ratan Tata for excavations at Pataliputra, carried on exploration on the site of Bulandibagh, the locality where Dr. Spooner had obtained numerous interesting antiquities in previous years. This work lasted for nearly a month from the middle of May to the middle of June 1922 when the monsoon set in. From the 24th January 1923 clearance work of removing the spoil earth and taking out the water from previously excavated trenches was begun and carried on until 31st March. After this preliminary operation, actual excavation was begun on the 9th April and was carried on up to the 16th of June 1923. A full account of the results of the undertaking will be given in next year's report. Dr. Spooner, B.A., PH. D., O.B.E., Deputy Director-General of Archæology has kindly permitted the Curator to prepare a memorandum relating to the excavation at Bulandibagh which will describe both the antiquities unearthed by Dr. Spooner and by the Curator. This paper will be illustrated by maps, plans and photographs. A short note on the antiquities here excavated by the Curator and added to the Museum during the year under report is given under the next head.

To enable the Curator to devote more time to research work the rule fixing his minimum tour limit to 100 days annually has been abrogated by the Government.

- (b) Ethnology.—The research work done by our Ethnologist Rai Bahadur Sarat Chandra Ray, M. A., B. L., is given in Appendix B.
- 5. Acquisitions.—During the year under report very interesting additions were made to the exhibits in the various sections of the Museum. The nature and number of the specimens received were:—

						0.00
Archæological	***		***	964	***	273
Estampages	***		202	The server	no mil	27
Plaster of Paris	Cast	,,,,		and Links		18
Photoprint					***	24
Numismatic						2,721
Ethnological	.,.	***			,	13
Geological	***			***	***	52
Art and Indust	rial	- 68	***	nt make the	***	33
				Total		3,161

Of the above, 2,580 were purchased, the rest being either presented or otherwise acquired. A detailed list of the new exhibits thus added to the Museum from the date of the last report up to the 31st March 1923 are given in Appendices D to K.

The subjoined remarks on the Archæological acquisitions may prove of interest:-

(a) The most important additions were the Pataliputra antiquities excavated by the Curator from Bulandibagh. One inscribed blue glass seal with legend "ABHAYAVAMASA" (belonging to

Abhayavarma) in ancient Brahmi characters of the Third Century B. C. is interesting proving as it does that glass was in use in India in such early times. Other striking objects unearthed by him are some 62 copper coins both punch-marked and cast, numbers of beads of semi-precious stone, a fine stone head of Buddha of the Gupta Period, one antimony-stick of Jade and numerous terracotta objects, figurines and pottery.

- (b) Two copper plates were received from R. D. Banerjee, Esq., M. A. Superintendent, Archæological Survey, Western Circle, Poona, to whom they were sent by Sir Edward Gait. One belongs to Ranabhanja and is dated in the year 22 and another to Somesvar II, Sonpure. They were found in the Baudh State, Orissa, and an account of them will be published by Mr. Banerjee in Epigraphia Indica.
- (c) Some very fine Mathura sculptures ranging in date from Kushan to Mediæval times were purchased. Of these two are inscribed. One bears the name of Saka Satrap Sodasa and another—a fine votive plaque—the name of the donor. Two cross bars and one panel in relief on a broken pillar have unidentified Jataka scenes. They will be described fully in the list.
- (d) Some 42 Gandhara sculptures and stucco figures from the Peshawar Museum were received on loan from the Director-General of Archæology in India. The Committee is extremely grateful to him for this help. They comprise interesting stone and stucco heads of Buddha, Bodhisattva and fragmentary reliefs. Of the reliefs the following are worth mentioning:—Buddha and Mara, Hariti and Panchika and the Sravasti miracle.
- (e) A terracotta figurine of a horse of very early date found in old Rajgriha has been presented by V. H. Jackson, Esq., M.A., I.E.S., member of the Managing Committee. We are extremely grateful to him for the kind gift.
- (f) Babu Bairagi Charan Ghosh of Jajpur has presented a laterite figure of the Mediæval age. The Committee is very thankful to him for this donation.
- 6. Ethnology.—Some 13 exhibits were secured for the Museum by our Ethnologist, Rai Bahadur Sarat Chandra Ray, M. A., B. L. A note on these acquisitions made during the year under report and also detailing the work done by him during the year is published as Appendix B to this report.
- 7. Numismatics.—Two interesting gold coins of the Pathan Emperor Muhammad Tughlaq, obtained under the Treasure Trove Act from the Monghyr district, were received from Mr. R. D. Banerjee, M.A., the Treasure Trove Officer, who had hitherto kept them with him for study. Seventy-four gold coins of the Pathan Kings, part of which were recommended for distribution in the usual manner amongst other Museums, have been kept, with the permission of the local Government, in the Museum in order to enable scholars to study the whole find together.

One rare gold coin of Wima Kadphises II was purchased by the Curator at Mutira.

One gold coin of Samudragupta and one of Chandragupta II from Muttra, one gold coin of Chandragupta II and one gold coin of Kumargupta from Lucknow were also secured for the Museum by the Curator, who visited those towns in the cold season. Very interesting silver coins of Hermaeus and Kalliope, Menander, Nikias, Antialkidas, Azes, Hippostratos and Muhammad Shah were purchased at Rawalpindi and Peshawar. One copper coin of Antialkidas, one of Demetrios, one of Euthydemos, one of Eukratides and one of Spalagadames were purchased in the former place. At Muttra some 2,400 copper coins of Kushan, Tribal, Pathan and Moghul were also purchased.

Of Treasure Trove Coins, 11 silver coins of the Sultans of Bengal presented by the Bengal Government are interesting additions to the Coin Cabinet.

- 8. Coin Committee.—The Coin Committee's report giving an account of the coins added to the Coin Cabinet is given in Appendix A.
- 9. Photographs.—Twenty-four photoprints were added to the Museum collection. Of these some ten photographs were taken by the Curator on tour. The rest are photographs of excavations at Bulandibagh and other sculptures.
- 10. Estampages.—The Curator, when on tour, took estampages of the famous inscription of King Asoka on the pillar at Sanchi in the Bhopal State. At Udaigiri in the Gwalior State, he took estampages of the Virasena inscription of the time of Chandragupta II. At Muttra he took estampages of the inscription on the Parkham and Kaniska Statues. At Ferozshah Kotla, Delhi, he took estampages of the seven pillar and the supplementary edicts of Maurya Emperor Asoka. Other Gupta, Mediæval and later inscriptions on the same pillar were also taken. A copy of the estampage of Toleration Edict of Emperor Asoka in Kharoshthi on Sahabazgarhi rock, district Peshawar, was also secured by the Curator for the Museum.
- 11. Chemical Laboratory.—Babu Adhar Chandra Ghosh, the Chemical Assistant, was sent for training under the Imperial Archæological Chemist to Dehra Dun in August. Before going there he worked in the Museum Laboratory and preserved 629 exhibits: of which 521 were copper coins, five silver coins, one lead coin, six silver plated copper coins, 72 iron antiquities, one stone figure, 11 bronze objects, 10 pieces of pottery and two leather articles. One of the defects of the Museum Laboratory has been removed by having it fitted with a water reservoir and water washing basin. It is being arranged to secure a proper distilling apparatus in order to remove another want of the Laboratory. The Chemical Assistant has given every satisfaction to the Committee by his work in the Laboratory and in the Museum.
- 12. Modeller and Plaster of Paris Casts.—Babu Shyamapada Misra was working in the Museum from the beginning of the year till September. During this period he prepared some models of the Didarganj female statue and about six Plaster of Paris Casts with pedestals of "the laughing child" from Bulandibagh. He also made a cast of the famous Didarganj female image for sale. From October to December he was working at Bodh-Gaya in co-operation with the Modeller of the Indian Museum and took 45 moulds of important reliefs on the ancient railing. On his return to headquarters, before going on leave in February, he prepared casts of 15 Medallions of the Bodh-Gaya railing and two pillar faces: these reliefs are important as, in the development of ancient Indian Art, the Bharbut reliefs are the first step while those of Bodh-Gaya are the second stage in its growth. A fine coloured Plaster of Paris cast of Harpocrates from the Taxila Museum has also been added to our collection. The work of the Modeller has been satisfactory.
- 13. Art and Industry.—Some 16 horn objects from Cuttack; six cotton Sarhis and two brass objects from Jajpur, district Cuttack; one soap stone figure of Ganga from Puri and eight ivory and sandal-wood objects from Delhi were interesting additions to this collection.

To the Director, Botanical Survey of India, we are grateful for the present of 25 samples of economic products. It is contemplated to develop the Industrial and Economic Sections of the Museum on a scientific basis.

- 14. Geology.—From the Geological Survey of India have been received 41 specimens of rock and minerals for the type collection and four specimens of minerals for the provincial collection. The Committee is extremely thankful to the Director-General of Geology for his kind assistance. The Curator secured four specimens of Dolomite from the mining Engineer of the Octavius Steel Company working in the Simra quarry, near Daltonganj, Palamau district.
- 15. Library.—Apart from Gazettes and Reports the total number of the books and pamphlets added to the Library during the year was 44. The total number of books in the catalogue is 536.

- 16. Government Grant.—From the grant of Rs. 1,000 for the purchase of antiquities very interesting coins and sculptures have been purchased.
- 17. Donation.—Some time ago the late Sir Ratan Tata gave a princely donation amounting to many thousands of rupees for carrying on excavation at the ancient site of Pataliputra. This was carried out by Dr. Spooner and, thereafter, Rs. 7,457-5-7 were left unspent. The Director-General of Archæology, with the consent of the Trustees of the late Sir Ratan Tata and of the Government of Bihar and Orissa, arranged for the utilization of this sum for excavations by the Curator at the neighbouring site of Bulandibagh. As a result of this work (which has already been shortly referred to) very interesting antiquities have been unearthed; the palisade walls excavated by Dr. Spooner were reopened and further exposed and accurate drawings of them have been made. Some 20 feet to the east of the palisade walls formerly excavated, new ground was opened up by the Curator. In this area planks have been found at a much higher level than formerly noted with a post standing in the middle; indicating, according to the Curator, that there was a roof over the horizontal beams from which the planks found at the higher level have fallen down. The Committee is extremely grateful to the Trustees of the late Sir Ratan Tata and to the Director-General of Archæology for arranging for this interesting work to be undertaken.
- 18. Finance.—As will be seen from Appendix C, the receipts and expenditure during the past year amounted to Rs. 10 and Rs. 25,133-8-0 respectively. The net expenditure on the Museum was thus Rs. 25,123-8-0.
- 19. General.—During the year under report the Curator was away on tour on duty for 102 days and worked for a month at Bulandibagh from the middle of May to the middle of June 1922.

He visited Bodh-Gaya, Nalanda, Calcutta, Supaul, Baripada (Mayurbhanj State), Jajpur, Cuttack, Bhuvaneshvar, Khandagiri, Dhauli, Puri, Daltonganj, Rohtas, Agra, Sanchi (Bhopal State), Udaigiri (Gwalior State), Gwalior, Muttra, Delhi, Taxila, Peshawar, Rawalpindi, Lahore, Amritsar and Lucknow.

In October he visited Bodh-Gaya to arrange with the Superintendent, Indian Museum, for the taking of moulds of the interesting reliefs on the ancient railing round the temple in co-operation with that Calcutta institution. He next visited Nalanda in search of antiquities. At Calcutta he arranged with the Director of Zoology for taking copies of models of Andamanese, Nicobarese, etc., exhibited in the Ethnological Gallery.

From Calcutta the Curator visited Supaul (Bhagalpur district) to examine some sculptures being requested by the Superintendent, Archæological Survey, Central Circle, to do so. Of the three sculptures unearthed the figure of Tara is in a fine state of preservation and of good workmanship and belongs to the Bengal School of sculpture. The Curator considers that the sculptures ought to be acquired for the Museum and have reported to the Superintendent accordingly.

In November he visited Baripada where the Maharaja kindly promised to send exhibits to the Patna Museum as soon as he has brought them together. At Jajpur, the Curator purchased Oriya Sarhis (clothing for females) and at Cuttack certain horn objects; at Khandagiri he selected a panel in the Ganesh Cave from which casts are to be made and at Dhauli he reports that there is a dilapidated shrine on the rock opposite to that containing the Edict of Emperor Asoka which marks the beginning of the curvilinear temples of Orissa. At Puri and Bhuvaneshvar he found that there are alive sculptors who can produce excellent work in stone. At Puri he secured for the Museum a small stone figure of Ganga made by one Ram Maharana.

In December he visited Daltonganj at which place he obtained two carved Capitals of pillars and one inscribed Buddha figure of Mediæval age which had been removed from the Palamau Fort and which was being kept in the compound of the Deputy Commissioner. This inscribed Buddha figure is interesting as it indicates the carliest limit of the date when the fort was built by the

Chero Kings; it was, it is said, built into the fort near the east gate. From Daltonganj the Curator visited the famous fort of Rohtas and thence returned to Bodh-Gaya to supervise the progress of the work of Modeller.

Towards the end of January, the Curator visited Agra where the Director-General of Archæology examined and approved his memorandum upon the Rock-Paintings and Prehistoric antiquities; he next visited Sanchi in the Bhopal State to study the arrangement of the antiquities in the Museum there and there, too, he took various estampages and photographs. He took photographs of the Stupa I at Sanchi. At Udaigiri, he took an estampage of the Virasena inscription of Chandragupta II and photographs of the caves. At Gwalior, the Curator visited the Museum where he saw the paintings of the Bagh Caves; he also explored the fort and visited the Porcelain Pottery Works. Then he visited Muttra where he purchased some interesting sculptures and coins (both of gold and copper) and took estampages. At Delhi, he took estampages of the Seven Pillar Edicts of Emperor Asoka at Ferozshah Kotla and other later inscriptions on the pillar. He also purchased a Sanad and some ivory articles. He next proceeded to Taxila, studied the method of the exhibition of objects in the Taxila Museum and selected specimens to be given on loan to the Patna Museum (which have been since then received); he also visited the sites which were excavated since he (the Curator) left Taxila on being appointed to take charge of the Patna Museum. He then went to Peshawar where he chose certain Gandhara sculptures now granted on loan to the Patna Museum and purchased one gold coin of Vasudeva and two silver coins. From there he returned to Taxila from which place he visited Rawalpindi and there purchased some valuable silver and copper Indo-Greek coins from the local coin dealers. He next visited the Lahore Museum where he |selected certain duplicate Gandhara sculptures which may be presented to the Patna Museum. He then visited Amritsar where he found very interesting Indian paintings and other curios. Finally he went to Lucknow where he purchased two interesting gold coins of Chandragupta II and Kumargupta I.

His work, throughout the year, has been so far as the Committee can judge, most energetic, useful and important.

JOHN A. BUCKNILL,

President, Managing Committee, Patna Museum\_

### APPENDIX A.

#### REPORT OF THE COIN COMMITTEE.

- 1. Mr. M. Ghosh (the Curator) continues to be the Secretary of the Coin Cabinet. On the recommendation of the Coin Committee the Local Government has decided to retain here the 74 gold coins of the Pathan Kings found in the district of Monghyr. This unique hoard of in all 96 gold coins will form an interesting study to all students of the Numismatics of this series.
- 2. Since the last report of the Coin Committee was written, correspondence has been in progress with the Local Government relative to the 2,873 silver punch-marked coins of the Purnea hoard. Mr. R. D. Banerjee has taken back from the Museum the report on the punch-marked coins of Purnea for the purpose of its revision and, in consequence, the Coin Committee cannot at present submit any report on the hoard. Under the circumstances the Government have not been able to decide whether this whole hoard of 2,873 punchmarked coins will be kept intact in the Museum or distributed. Owing to this uncertainty the hoard has not yet been entered in the Coin Register. The number of coins in the Register at the close of the last year was 2,165. Since then 2,721 coins were added, of which 106 were from Treasure Trove, 2,557 were purchased and 58 were presented.
- 3. Of these 2,721 added to the Coin Cabinet, 84 were of gold, 55 of silver, 2,579 of copper, one of billon, one brass and one of lead.
  - 4. General notes on the new acquisitions :-

Of the Pataliputra Coins some are punch-marked and others are cast.

The tribal copper cast coins purchased at Muttra may be mentioned as of special interest.

Among the gold coins purchased there is a rare specimen of the gold coin of Wima Kadphises II of the bust type, one gold coin of Vasudeva of the Siva and Bull type, one gold coin of Samudragupta of the standard type, one gold coin of Chandragupta II of the standard type, one gold coin of Chandragupta II of the horseman type, one gold coin of Kumargupta of the horseman type and one gold coin of Skandagupta of the bow type.

Among the interesting silver coins purchased there is a beautiful conjugated bust coin of Harmaeus and Kalliope, two of Menander, one of Nikias, one of Antialkidas, one of Azes, one of Hippostratos and one of Muhammad Shah.

Among the copper coins purchased there are interesting coins of Antial-kidas, Demetrios, Euthydemos, Eukratides and Spalagadames. There are 2,358 copper coins of Kushan, Pathan and Moghul Kings. The Muhammadan coins have not yet been identified.

Of the Treasure Trove Coins received there are two interesting gold coins of Muhammad Tughlaq. One is in the name of Al Hakim II and another in the name of 'Al Mustaqfi billah' with date 745 bearing the name of the mint town Daulatabad.

There are ten silver coins of Aurngzeb of different mints, two silver coins of Farukshiyar, two silver coins of Muhammad Shah and one copper coin of Malik Amber all received from the Government of the Central Provinces. From the Bengal Government have been received eight silver coins, two of Azam Shah, two of Iliyas, two of Sikandar Shah and two of Jalaluddin—Sultans of Bengal.

5. Desiderata.—The Coin Cabinet of the Patna Museum, if it can retain the Purnea hoard of punch-marked coins, will be the first Museum in India where these punch-marked coins can be studied at their best. The Coin Cabinet, owing to the Pataliputra excavation, has now a good collection of cast coinages. It is at present somewhat deficient in tribal coins, Indo-Greek, Indo-Seythian, Indo-Parthian, Kushan and Gupta Coins. Although it possesses some coins of the above dynasties, the collection is very far behind those of the Indian, Lahore and Lucknow Museums.

It is also necessary to fill up gaps in the collection of coins of the Mediæval, Rajput and other dynasties of Northern India.

The Museum possesses a fair number of Pathan and Moghul coins of gold, silver and copper but the collection is far from complete. If the Moghul coins of Mr. C. J. Brown of Lucknow could be purchased many serious gaps will be filled in this latter series,

M. GHOSH,
Secretary, Coin Committee,
Patna Museum.

### APPENDIX B.

## ANTHROPOLOGICAL WORK UNDER THE AUSPICES OF THE MUSEUM.

During the year under report Rai Bahadur Sarat Chandra Roy besides carrying on further researches among the aboriginal tribes of Chota Nagpur, made a preliminary inquiry into the customs of the Savars of Orissa and Sauria Paharias of the Santal Parganas. For purposes of comparative study he visited the Khasis of Assam who have some cultural affinities with the Munda tribes of Chota Nagpur. He was particularly engaged during the year in collecting and arranging materials for two monographs, one on the "Religion and Customs of the Oraons" (which will form the second part of his monograph on the Oraons of Chota Nagpur), and another on "The Birhors—a little known tribe of Chota Nagpur". The total number of days spent in his tours was 64. He collected for the Museum two interesting musical instruments of the Savaras besides some articles used by the Birhors and the Sauria Paharias, etc. The following is a list of the Ethnological articles collected by him:—

- 1. Pointed sowing stick used by the Sauria Paharias.
- 2. Wooden figure of a disease-spirit, used by the Sauria Paharias to drive away diseases.
- 3. Bark-sieve for straining oil used by the Birhors.
- 4. Bamboo-sieve for straining Mohua liquor used by the Hos.
- 5. Oil stick used by the Santals.
- 6. Clay-drum (Mridanga) used by the Savaras of Orissa.
- 7. Small clay-drum with lizard skin sounding-board, used by the Savaras of Orissa.
- 8. Brass ornaments used by the Sauria Paharias.
- 9. Three terracotta votive horses from a village-shrine in the Cuttack district.
- 10. Toy wooden figure of a man playing on a drum [(made and used by Santals).

During the ensuing year, he proposed to continue his researches among the Chota Nagpur tribes, the Paharias of Santal Parganas, and the Bhuiyas, Juangs and Khonds of Orissa, and for purposes of comparative study he intends visiting the Bhil country.

### SARAT CHANDRA ROY,

Research worker in Ethnology, Patna Museum.

### APPENDIX C.

## STATEMENT SHOWING RECEIPTS AND EXPENDITURE OF THE PATNA MUSEUM FOR THE YEAR ENDING 31st MARCH 1923.

CONTRACTOR OF THE PROPERTY OF	OTHER PROPERTY.	Andrew Miller and Company
Heads.	Actuals of the previous year, 1921-22.	Actuals of the year under report, 1922-23.
	9	3
RECEIPTS.	Rs. a. p.	Rs. a. p.
Sale of the packing boxes and packing materials	20 0 0	10 0 0
Total Receipts	20 0 0	10 0 0
CHARGES (SALARIES).	and all suite	
Curator	3,600 0 0	3,600 0 0
Total Salaries	8,690 0 0	3,600 0 0
Postporter (Management of the	or (-particular pro-	and 1 to
ESTABLISHMENT (TEMPORARY).	altras candition	I Burnell .
Epigraphist	1,170 10 4	
Epigraphist's peon	148 0 0	148 0 0
Marksman clerk	300 0 0	300 0 0
Total Establishment (Temporary)	1,618 10 4	448 0 0
ESTABLISHMENT (PERMANENT).	Til Sidy mines	AND MAINTENANT
Chemical Assistant	769 5 8	937 4 0
Modeller	1,042 10 0	1,097 11 0
Clerk 01- 43	525 4 2	604 7 0
Daftari (Marksman)	200 0 0	211 0 0
Servants	612 8 3	645 13 11
Total Establishment (Permanent)	3,149 12 9	3,496 3 11
ALLOWANCES.		
Travelling Allowance of Temporary hands	230 7 0	
Travelling allowances of permanent hands	1,756 15 3	1004
Compensation for dearness of provisions	60 8 9	1,934 4 4
Curator's personal allowance		53 13 0
Halting allowance of Chemical Assistant		275 0 0
		75 0 0
Total Allowances	2,047 15 0	2,838 1 4

APPENDIX C-contd.

-			- Bartistan - Bartistan	
	Heads.		Actuals of the previous year, 1921-22.	Actuals of the year under report, 1922-23.
7-14	1 2		2	3
CONTINGE	NCIES (TEMPORARY).		Rs. a. p.	Rs. a. p.
Epigraphist		***	87 2 0	and
Total Conting	gencies (Temporary)		87 2 0	pufitati do espayatia
Cox	10		009	Land of this wint the world
N 8 8 6	TINGENCIES.		directores de la Calo	Perception allowance
Cooly hire			296 11 0	104 15 0
Railway freight	***	•••	183 5 0	222 12 0
Cart hire			167 7 0	314 15 6
Postage Stamp			61 7 0	108 0 0
Furniture repair	*** ***	1444	1 8 0	
Liveries	***	***		8 6 0
Country stationery	02-01 100,05 ·	***	intellation D	13 11 0
Sweeper's pay	9		109 0 0	146 0 0
Office expenses				165 3 9
Miscellaneous		***		482 4 8
Printing		***	80 0 0	
Other expenses			718 4 0	
Tota	1 Contingencies		1,567 10 0	1,561 3 11
		1.0		
SUPPLE	ES AND SERVICES.	14	VI - 11 - 12 - 12 - 12 - 12 - 12 - 12 - 1	
Furniture and Show c	ases		3,000 0 0	3,000 0 0
Purchase of antiquitie	s		991 1 0	924 3 0
Plaster of Paris			755 2 0	633 15 0
Laboratory fittings for	or Chemical Assistant		500 0 0	500 0 0
Purchase of Museum			500 0 0	500 0 0
Photo charges			90 12 0	284 11 0
Museum expenses			841 9 0	595 1 10
	ies and Services		6,318 12 8	6,437 14 10
Holding Tax, Latrine				1,491 0 0
	Total Taxes			1,491 0 0

12

### APPENDIX C-concld.

Reads.		Actuals of the previous year, 1921-22.	Actuals of the year under report, 1922-23.
1	i	2	3
T. 4.40 T. 14 C. 18	1	Rs. a. p.	Rs. a. p.
ETHNOLOGICAL GRANT.			
Allowance of Anthropologist		(u.m.,	3,300 0 0
Pay of his clerk and peon			431 0 0
Travelling allowance of Anthropologist			1,858 8 0
Travelling allowance of his clerk and peon	***		104 7 6
Contingent			67 0 6
Total Ethnological grant		<b></b>	5,761 0 0
Grand Total		18,861 12 10	25,133 8 0

### ERRATA.

- (a) In last year's report, page 40, in place of "List of objects acquired for the Art section of the Patna Museum up to the 31st March 1923" please read "List of objects acquired for the Ethnological Section of the Patna Museum up to the 31st March 1922".
  - (b) In last year's report, page 41, in place of "Appendix G" please read "Appendix H" and in place of "List of objects in the Ethnological Section, acquired for the Patna Museum up to the 31st March 1922" please read, "List of objects in the Art Section acquired for the Patna Museum up to the 31st March 1922".

45 Edn.

### APPENDIX D.

List of objects in the Archaelogical Section added to the Patna Museum up to the 31st March 1923.

egister No.	Description.	Date, if kno	wn,	Locality.	Donor or contributor.	Remarks.
11	o the growing and the party of	8			- C	6
5809	Figure of a naked corpulent person in relief, of laterite, 1'4" × 5½", standing under a tree of conventional design, with right hand raised and left resting on thigh; wears lotus-shaped ear ornament.	Mediæval		Jajpur. district Cuttack.	Babu Bairagi Charan Ghosh,	
5810	Fragment of a slab of spotted red sandstone, 1' 4" × 6½", with the figure of an attendant holding a bunch of flowers in the right hand, and left hand resting at the waist. He wears head-dress, carring, necklace, wristlets and dhoti; under his feet are visible portions of a railing and beneath it the fragment of an arch.	Kushan Pe	eriod	Mathura	Purchased.	
5811	Ayagapata, of spotted red sandstone, 2'7° × 1' 5½°, with a full-blown lotus in the centre and three nandipada symbols on three sides; fourth side broken; in two corners are lotus buds, on the top and left hand margin are humped-back bull, tiger and horse; with a winged couch shell in one corner and a rhinoceros in another corner. At the bottom of the slab, is a pair of fish and a fragment of an inscription of 2nd Century A. D. which reads:—	Ditto	•••	Ditto	Ditto,	
	Line 1:—Aitrarenasa bha.  Line 2:—Āyāgapāto dā.  Line 3:—ño kita a.  At the bottom are traces of further reliefs.					
\$812	Fragment of a slab of spotted red sand- stone, I' 16" × 8½" × 5½" containing a relief with a seated male figure wearing head-dress, earring and hold- ing a female in the state of intoxica- tion. The female has got her hairs arranged in a flat braid over her head and wears car ornament, necklace, armlet and churis. Her right hand is raised and her left hand hanging. A female attendant bolding something is standing at the back. On the top, the relief is bound by railing and on right side by floral decoration. Above this relief are traces of another, con- taining the lower portion of a human figure. The slab has left side ornamented with borders of leaves, dentices and triangular cones.	Ditto		Ditto	Ditto.	
6\$13	Hend of Buddhs, ht. 91°, of spotted red sandstone, wears ushnisha, ūrnā and elongated ear-lobe. Face and ear damaged.	Ditto	***	Ditto	Ditto.	
5814	Head of Buddha, ht. 91" of red sand- stone, head shaven has got @rn@ and elongated ear-lobe. Nose, lower lip, chin and right ear damaged.	Ditto		Ditto	Ditto.	
5915	Head of Buddha, ht. 71 of red spotted sandstone, wears ushnīsha and ūrsā. Has got elongated ear-lobe. Ushnīsha and chin damaged.	Ditto		Ditto	Ditto.	

-				1		1		Remarks	
Register No.	Description.	7 35	Date, if known	•	Locality.	De	onor or contributor.		100
1		1		,		-	6	6	-
5816	Head of a female, ht. 10%, arranged in an elaborat first in a knot on the head it rises at the back in f fashion with floral pendants side with a round disc at the hair-parting (tikli).	e fashion, and then an-shaped on either	Kushan Perio	od 1	Mathura	P	urchased	Face dams, flaking.	ged by
5817	Head of a female, ht. 9½", or sandstone, hair arrangelaborate fashion, first in a tne head bound by strings with pendants. Bounding is a thick band of pearls with disc of lotus petals bound be of pearls; wears two heavy Nose and lips damaged.	knot over of pearls the lair th a central	Ditto				Ditto.		
5819	Head of deity, ht. 45", of s sandstone, with ornames dress.	potted red ntal head-	Ditto	****	Ditto		Ditto.		
5820	Head of a female in relief, spotted red sandstone, with ment and necklace.	ht. 5%, of n ear orna-	Ditto		Ditto	~	Ditto.		
5824	Head of an animal, ht. 3%", red sandstone.	of spotted	Ditto	•••	Ditto		Ditto.		
5818	Head of a deity, ht. 7" stone, with hair stranged kufa fashion. Wears ear of halo at the back of i damsged.	disc. Mark	Gupta Perio	od	Ditto		Ditto.		
5821	Head of a female of sandstr with hair arranged in a l back of head, and jewelled or tiara, Wears earring stud.	hair clasp	Litto		Ditto	-	Dito		
6823	Bust of a boy in relief, ht. stone, wears mukufa, enecklace.	5%", of sand- earring and	Ditto		Ditto		Ditto.		
582	Head of a deity, ht, 67%, o wears highly consment earring and wrow.	of sandstone, ed mukufa,	Ditto	-50	Ditto		Ditto.		
582	Terracotta head of a fen with hair ornament and e	nale, ht. 42" ear-stud.	. Ditto	5.50	Ditto		Ditto.		
582		ale, ht. 41"	Mediæval	Period	d Ditto		Ditto.		
582	27 Spotted red sandstone cre ×10" with a medallion containing a relief. In the relief there is, pro tree (?) On the right, t with a high head-dress, with one hand raised resting on thigh stand rectangular slab contain On the left hand side o seated figure before wh stand with something h middle.	in the middle the centre of obably, a data there is a male arrornamen and snothed ding before ing foot-print of the tree is om is a tripe	e f f te n t t, er a ts.	ime	Ditto		Ditto.		
58	Spotted red sandstone of x9½° with two meda each side, containing an relief. In one is a figure like animal and on anot animal with the face of the tail of a fish.	dinal figures of rhinocere ther a fabulo	in os-		Fitto	***************************************	. Ditto.		4

Regis No.			Date, if known,	Locality.	Donor or contributor,	Remarks.
1	2		3	4	8	8
58	29 Spotted red slab, 1' 3" × 1' 1" two male figures with high ear-ornament, necklace, wri thread, dhoti and scarf. got their right hand raises left hands resting at the figure on the left has g Lower portion of the relief	head-dress, stlet, sacred They have I and their waist; the	Kushan time	Mathura	Purchasel.	
583	containing in relief figures Kuvera and Hariti. The occupies a throne holding is the money bag while the is broken. On the left han female figure holding fly when the pedestal are two kerns.	of seated te former to one hand right hand I side is a hisk; below,	Ditto	Ditto	Ditto.	
	crosswise. Hariti is scate child on one lap whom she her left hand while in her is she raises a mallet. Betwee and Hariti a boy is holding tain object. On the pedestal are also placed two keys Kuvera is adorned with redress, ear-ornsment (Inecklace, Hariti has got learnament and necklace. The damaged on the left hand the figures are much defaced.	d with a holds in ight hand en Kuvera an uncer- of Hariti crosswise. by al head- Kundala), and, ear- he slab is side and		Man And		
5831	Spotted red sandstone slab, it containing the figure of pented Kuvera with two attendant figures holding with the warm of the wear high head ornament, necklace, wristlet, dhots and have moustache. Tof Kuvera and one of his a on the right are much damage	ot-bellied seated rine cup. ress, ear- scarf and he figure	Ditto	Ditto	Ditto.	
5832	Figure of Narada in relief, he sandstone seated in lilasana Wears jafā-mukuta, ear-onecklace of beads with long beads and binā.	attitude.	Gupta Period	Ditto	Ditto,	
5833	Spotted red sandstone fragm railing with coping and pillar The former is adorned with The first is that of reel and becond is that of pendant third is that of petal. The period was medallions; on the copin cription in northern Brahn of the Kushan time which Seami Mahākshatrapasa anyasagama putrasa.	ht. Sa. motifs.  motifs.  ead, the and the cillar has ting is an ii script	50 A. D	Ditto	Ditto.	15 G2 1
5834	Figure of Sri, ht. 54", in r sandstone with hair arrang knot at the back of the head ear-ornament and necklace. So n lotus, on either side elephants holding water jar. of the figure from breast do are missing.	ed in a wears standing are two	Supta Period	Ditto	Ditto,	
5835	Spotted red sandstone figure of ht. 7", seated, with jatā-muku and sacred thread. His right raised and left hand rests of holding kamanduta.	fa, beard, hand is on knee	Sushan Period	Ditto	Ditto.	
5806	Sandstone figure of Kar ht. 5½*, seated in lilasana a with three of his faces visit hands holding uncertain object wears necklace and vanamatā, is a bird which looks like a per	ttitude, ble, four ts. He Below	upta Period	Ditto	Ditto,	

Regist No.	Description,	Dates, If known,	Locality.	Donor or cantributor.	Remarks.
1	31	3		£ L	6
593	Sandstone figure of Nage, ht. 7°, in tribhanga attitude with a serpent shading him. Wears mukufa, carring, necklace, scarf, dhoti and vana-		Mathura	Furchased.	10000000000
)	mala. His right hand raised and with his left hand he holds a jar. Lower part and top left hand corner damaged.	inu I	All man	Self according	CAMA-II MIN .
5938	Blackstone figure of Naga, ht. 3%, in tribhanga attitude with support shading him; wears mukuts, earring, necklace, vanamālā, dhoti and holds a jar.	Ditto	Ditto	Ditto.	Total Mic
5839	Spotted red andstone pot-bellied figure, ht. 83". seated, wears ear-ornament, necklace, and dapti. In right hand the figure holds a club and in left hand a stick.	Kushan Period	Ditto	Ditto.	
5840	Red sandstone figure of Hariti, ht. 74", seated, in relief. On her left knee is a child with his hand resting on the breast of Hāriti. In her right hand, she holds a mallet; has halo round head. She wears carring, neckloce and sārhī. Right hand side of the figure and lower portion broken. Much defaced.	Ditto	Ditto	Ditto.	The state of the s
5841	Red sandstone figure, ht. 54", standing, wears head-dress, earring, necklace, scarf and dhoti. Right hand raised and in the left hand the figure carries a standard. Portions below knee are missing. Much defaced.	Ditto	Ditto	Dítto.	
5842	Rectangular sandstone slab, 6"×5½", containing in relief, figure of Krishna with a cow and a calf sucking milk Krishna has get his hair atranged in a knot at one side of the head, wears ear-ornament, necklace, armlet, and wristlet, scarf, dhoti, and vanumald. With left hand he holds the G vardham hill, his right hand rests on the knee. Cow has got neck ornament; lotus-like object in front of the cow.	Gupta I eriod	Ditto	Ditto.	
5913	Marble stane figure of a cow, ht. 31, in round with a person mileting her.	Mediaval	Ditto	Ditto.	
5814	Buddha head, 7"×5", of stuces with wavy hair, back of the head, and ushnisha missing. Nose damaged. Tinge of red on lips.		trict Peshawar.	On loan from the Director-General of Archæology in India,	
5845	Buddha head, 7'×4½", of stucco with wavy hair, back of the head, one car and ushaisha missing.		Ditto	Ditto.	10 35
5346	Buddha head, 71°×31°, of stuces with hair arranged in ringlets, ash ista and hole for arna on the forehead. Red colour visible at the back of the hair.		Ditto	Ditto.	
5347	Buddha head, $4\frac{1}{3}$ × $2\frac{5}{3}$ , of stucco with wavy hair and usanishz. Left car and face slightly damaged.	***	Ditto	Dicto.	
5		- I de la constant			

No.			1	Donor or contributor.	Remarks,
No.	Description.	Dates if known.	Locality,	Donor or contributor.	Atmayes,
1	11	3			
5848	Buddha head, 3½"×2½", of stucco with wavy hair and usanisha. Nose and right eyebrow damaged.	-	Sharibahlol, Tah- sil Mardan, dis- trict Peshawar.	On loan from the Director-General of Archwology in India.	I I I I I I I I I I I I I I I I I I I
5849	Buddha head, 3½" × 2½", of stucco with wavy hair. Ushnisha missing.		Ditto	Ditto.	
5850	Head of Bodhisattva, 3\frac{1}{2}^* \times 8^*, of stucco; hair bound by a band. Ushnisha missing. Tinge of red on head.	***	Ditto	Ditto,	
5851	Head of Bodhisattva, 2½ × 2½, of stucco; face turned slightly to left. Ushnisha missing.	434	Ditto	Ditto.	
5852	Seated Buddha, 52"×34", of stucco in dhyāna-mudrā with ushnīsha and wavy hair. Knees missing.	**	Ditto	Ditto.	ability var
5853	Buddha, 31"×21", of stucco seated in the act of meditation on lotus. Right knee damaged.		Ditto	Ditto.	
6854	Bust of Buddha, 1'7"×1'4", of schist stone with halo damaged on the left side, hair arranged in ringlets and with ushnisha.	**	Unknown place	Ditto.	
5855	Bodhisattya, 1'5'×101'', of schist stone, seated on lotus in the act of meditation and holding the stem of a lotus hanging downward, wears ear-ornament, necklace and armlets. Nose, left part of the halo and right knee damaged.		Ditto	Ditto.	
5856	Standing Bodhisattva, 2' 9" × 11' 2", of schist stone with ushnīsha and ūrņā, hair arranged in ringlets and bound by jewelled bunds. One third of the right part of the halo and nove damaged, hands and legs missing. Wears necklace and armiets.	-"	Dit'o	Ditto.	
5857	Standing Bodhisativa, 2'1'×11', of schist stone, hair arranged in ringlets and honed by pearl bands, uslnisha and uena preserved; wears necklace and armlets. Halo, hands and legs missing.	***	Sahribahlol	Ditto.	
5858	Standing Bodhisattva, 1'8"x8" of schist stone; with ushnisha, ürnā and moustache. Hair arranged in ringlets and bound by pearl band. Wears necklace and armlets. Left part of the halo, hands and lega missing.		Jamalgarhi, Tahsil Mardan, district Pesha- war.	Ditto.	
5859	Standing Bodhisattva, 1'7"×6" of schi-t s'one, with wrnd and damaged ushnisha. Arms and legs missing. Wears necklace and armiets.		Sahribahlol	Ditto.	
5860	Standing Bodhisattva, St. × 41 of schist stone with ushnisha and urnā.  Nose damaged. Arm and legs missing. Wears necklaces.		Ditto	Ditto.	
5861	Fragmentary relief of schist stone with scated Bodhisattva under a tree and four standing atterdant figures between two pilasters surmounted by Co. in him capitals, and cornices. 1'74"×1'64".		Ditto	Ditto.	
5862	Fraction of the state of the st		Ditto	Ditto.	

Register No.	Description.	Date, if known,	Locality.	Danor or contributor.	Bemarks.
1		1	4	5	6
5863	Knvera and Panchika seated, 1'×104" of schist stone with child on knee of Panchika and one attendant at the back (child).	physics.	Sahribahlal	On loan from Di- rector-General of Archmology in India.	
5861	Fragmentary relief, of schist stone, with Buddha seated on throne under the Bodhi tree, 102 × 84, with five attendant figures of which two are in devotional attitude and one helds vajra.	***	Ditto	Ditto.	
5865	Buddha seated under a tree, 92 × 84, of schist stone, with a person bringing lotus and with a horse standing behind. The upper part of a figure is visible holding some uncertain object in the hand. Red colours on bodies of the figures.		Takht-i-B s h i, Tahail Mardan, district Pesha- war.	Ditto.	
1866	Fragmentary relief with a niche. 1'×64" of schist stone, with bowl on a throne and surmounted by an umbrella. The niche is surmounted by a bird and a finial. In the lower panel is Buddha seated in the act of meditation under a tree with monks on either sices.		Ditto	Ditto.	
5867	Fragmentary relief with a niche, 9"× 44", of schist stone, with Bodhisattva in the act of first meditation.		Ditto	Ditto.	
5868	Fragmentary relief with Buddha seated preaching his first sermon, 1'12' × 10 2', of schist stone, with five monks and attended by Brahms, Indra, and the Vajra bearer.	formation.	Jomalgarhi	Ditto.	
5869	Fragmentary relief, 1'33"×1' of schist stone, with Euddha and Angulimalya accompanied by the sword bearer.		Takht-i-Bahi	Ditto.	
5870	Fragmentary relief, of schist stone, 1' 12" x 1', with Buddha standing under the fodhi tree with Mara accompanied by his daughter and his standard bearer.		Ditto	Ditto.	
6871	Buddha head. I' 4% × 10", of schist stone, with ushnisha and hole for the urna, nose and right ear damaged. Hair arranged in wavy lines. Flaking on the left cheek.		Sahribahlel	Ditto.	
5872	Buddha head, 11"×71", of schist stone with ush nisha and a hole for the arna. Hair arranged in wavy lines. Check and ears damaged.		Unknown place	Ditto.	
5873	Buddha herd, 1'×6", of schist stone, with a part of halo and ushnisha. Chin and nose damaged.		Sarhibahlol	Ditto.	
5874	Buddha head, 54"×31", of schist stone, with ushnisha and arna. Hair shewn in wavy lines. Nose slightly damaged.		Ditto	Ditto.	
5875	Buddha head, 4½"×2½", of schist stone, with usanisha. Hair shown in ringlets. Nose and ears damaged.		Ditto	Ditto.	
5376	Buddha head, 42" × 22", of a schist stone, with part of halo, ushnisha and urna. Hair shown in wavy lines. Nose and chin drmaged.	***	Ditto	Ditto,	

Regist No.	er la	Description.	Date, if know	rn.	Locality.	Donor or contributor.	Remarkagoze
1	1 4	1	,			5 :	6
1-877	stone, wi h	eal 3%"×24", of sehist ushnisha and upaa. Hais wavy lines. Nose damage			Sahribahl 1	On losn from Director-General of Archæology in India.	De Material of
5878	of ha o. H	head, 7% × 6%, of with mostsche an part lair shewn in wavy lines by pearls. Nose damaged ik over the left eyebrow.	W.C.		Ditto	Ditto.	
5879	of schist st	head in two pieces 6" × 5", tone, with urna. Hair a knob in front and bound bands. Note damaged.			Unknown place	Ditto.	The same of the sa
5880	stone, with lines and box	head, 4% ×2%, of schist hair arranged in wayy and by a pearl band. Lars ose damaged.		W	Sahribshlol	Ditto.	
5881	schist stone,	ate, scated, 8"×6½", of with moustache and one eft shoulder damaged.	atch		Jamalgarhi	Litto.	
5832	stone, turned moustache ar	ante, 4½°×2½°, of schist 1 slightly to left with nd beard. Hair on head hewn in ringlets. Left laged.			Ditt)	Ditto	ADDRESS OF THE PARTY OF THE PAR
5583	Architectural 1' 24" × 35" ×	fragment, brackets 21", of schist stone.			Unknown place	Ditte.	
5884	schist stone, cushion wit Ears damage damaged. R	a, 3'1\frac{1}{4}" \times 1' 11\frac{1}{4}", of in Vitarka-mudra on h right shoulder bare. d. Face corroded. Kneelight arm missing. Right ed. Relief with four e pedestal.		1	Takht-i-Bahi	Ditto	
5885	of schist stone	ated Beddin. 1' 9"×1', e, with a relief showing nded by Lodhisattvas ks.	***	-	Ditto	Ditto.	Indian Co. 3
5586	bitum:sparsa m stone The fristing on a p niones In the lated figure of hide of it is that a horse; one in the rigular on the left had a horse; one in the rigular on the left had had a horse in the rigular on the one side the other side figure. By the hides are a had mangala vathese niches are of the figure of the figure of buddicad waich is this figure do pedestal is an if of the 12th Cerosides Indian property of the 12th Cerosides Indian property of the late of the figure do pedestal is an if of the 12th Cerosides Indian property of the late of the figure do pedestal is an if of the 12th Cerosides Indian property of the late of the l	nudra, ht. I' 94, of bu-alt igure is seated on lotus edes al containing eight central niche is a muti- of Vesashara, on each he figure of an elephant then come two figures, ht hand and another and niche is seated in Lana attitude with hands in there is a stapa and an umbrella, on near the top of this he side of the above eart-shaped object and se. On either side of re lious. On both sides if the seated Buddha are yphs and pilasters. The as much mutilated. The supposed to belong to es not fit well. On the inscription in characters atury A. D. c. ntaining thist creed; measure—	Mediæval		Daltonganj.	Deputy Commis- sioner of Pala- mau.	The sculpture was removed to the compound of the Dejuty Con missioner.

Registe No.	Description.	Date, if known.	Locality.	Donor or contributor.	Bomarks,
1	1	3	- 4	5	6
5887	Capital of a Pillar, ht. 1' 5%, of granite stone. The capital is octagonal at the bottom with kapisirsha design in relief, then a narrow neck, then the capital again spreads out in octagonal bevel brackets, after which there is a raised rim, then over it again a narrow neck surmounted by the deutal decoration, then again a neck, then again a bracket, then again a lotus petal decoration; above this are eight niches containing conventional leaf decoration; over it the capital is four sided. There are mortice holes at the bottom of the capital and also holes on the top. There is a deep cut at the side for fitting it to some other architectural part.	Modiæval	From the Fort near Dalton-ganj.	Depaty Commissioner of Palamau.	They are removed to the compound of Deputy Commissioner and were kept in his verandah.
5888	Capital of a Pillar, ht. 1'5½", of granite stone. The capital is octagonal at the bottom with kapiśirsha design in relief, then a narrow neck, then the capital again spreads out in octagonal bevel brackets, after which there is a raised rim, then over it again a narrow neck surmounted by the dental decoration, then again a neck, then again a bracket, then again a lotus petal decoration; above this are eight niches containing conventional leaf decoration; over it the capital is four sided. There are mortice holes at the bottom of the capital and also holes on the top, with two cuts on the sides.	Ditto	Ditto	Ditto	Ditto.
5889	Terracotta figurine of a horse, ht. 31°, legs broken, body of the animal decorated with round marks.	Pre-Mauryan	Rajgir, 3' below surface.	Presented by V. H. Jackson, Esq., M.A., I.E.s.,	E 142
0880	Three copper plates, measuring 7"×41" of Ranabhanja Deva dated in the year 1922.	Mediæval	Baudh State	Sir Edward Gait.	
5891	Three copper plates measuring 91° × 1°, Somesvar II of Sonpur.	Ditto	Ditto	Ditto.	A STATE OF
5892	Sanad in Persian issued by Qamruddin Khan Bahadur Nasrat Jung.	1743 A. D	Delhi	Purchased.	

A full list of all Pataliputra antiquities excavated by Dr. Spooner and Mr. Ghosh will be published as a Supplement to the

45 Edn.

### APPENDIX E.

List of Coins acquired for the Bihar and Orissa Provincial Coin Cabinet, Palna Museum, Palna, up to 31st March 1923.

		W. THE LEAD				
Register No.	Metal.	Name of King or type.	Obverse.	Boverne,	Denot or contributor.	Remarks,
i	1	3	•	8	6	7
			PUNCH-MARKED	COINS.		
2166—2181	Æ	Punch-marked coins.	Symbols (Sun, lotus, etc.).	Symbols	Purchased.	
4638—4667	» ···	Ditto	Sun, lotus, man, cow, caduceus and other indistinct symbols.	Cadneeus or Blank	Ditto.	
4778	Æ	Ditto	Indistinct symbols	Symbols (indistinct)	Ditto.	
4828	p (41)	Ditto	Sun, lotus, rabbit and other indistinct symbols.	Taurine (indistinct)	Ditto.	
4829-4832	Æ	Ditto	Sun, three-arched chaitys, elephant, and other indistinct symbols.	Taurine, indistinct symbols and blank.	Trustees of late Sir Ratan Tata; Bulan d i b a g h excavation.	
			CAST COINS.			
2182	Æ	Cast, round	Svastika	Blank	Purchased.	
2183	B 40	Ditto	Swastika, with tau- rine in each arm.	Do	Ditto.	
2164	,	Ditto	Three-arched chait- ya surmounted by crescent.	Taurine symbols	Ditto.	
2185	,	Ditto	Ditto	Defaced	Ditto.	
4508—1671	,	Cast Coins	Tree in railing	Three-arched chaitys surmounted by cres- cent.	Ditto.	CFACE A
4672	,	Cast Coin (circular).	Three-arched chaitya surmounted by cres- cent and altar.		Ditto.	
4673	p	Cast Coin, rectangular.	Lion standing before an uncertain sym- bol.		Ditto.	
4674	n	Cast Coin eir-	Ditto	Defaced	Ditto.	
4675	n	Litto	Lionto 1	Elauk	Ditto.	
4676	ps	Ditto	Stag to r	. Do	Ditto.	
4677	25 ***	Ditto	Tree in railing	Do	. Ditto.	

			ALLENDIA I	9 10011111		the same of the sa
Register No.	Metal.	Name of King or type.	Obverse,	Reverse,	Donor or contributor.	Remarks.
1	3			5		7
4678	Æ	Cast Coin, rec- tangular.	Tree in railing	Three-arched chaitya Errmounted by crescent.	Purchased.	
4681	,	Cast Coin	Bull to L	Defaced	Ditto.	
4682	9	Ditto	Elephant to L, tree of life.	Ditto	Ditto.	
4683	,,	Ditto	Deer to 1	Ditto	Ditto.	-
4684	,,	Ditto	Figure standing	Figure standing	Ditto.	
4677	,,	Cast Coin, round	Three-arched chaitys with taurine.	Bull to r	Ditto.	
4833-4785	"	Cast Coin, rec- tangular.	Tree in railing, etc.	Elephant, etc	Trustees of late Sir Ratan Tata, Bulandibagh ex- cavation.	10 Page 1
4876-4878		Cast Coin	Elephant, etc	Blank	Ditto.	
4879-4881	19	Ditto	Chaitya	Elephant, etc	Ditto.	
4882-4886	37	Defeard Coins	SILLIENT		Ditto.	
4000 2000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	- January	TRIBAL CO	OINS.		
4679	Æ	Tribal Coin	Siva riding a bull. Legend in Brahmi characters of 2nd Century B. c. tata.	wheel.	Purchased.	
4680	39 ***	Ditto	Star, nandipada. Le- gend in Gupta char- acters gautabha.	Two rectangles sur- mounted by three dots and sun.		
4792	ъ	. Tribal Coin (Kuninda).	Female and stag	Six-srebed chaity and other symbols.	Ditto.	
4793	l ,,	Total	Female and stag	Six-arched chaitya	Ditto.	
4794	100	Ditto .,	Female and stag and other symbols.	Six-arched chaitys and other symbols.	Ditto.	la l
4795	., .	Tribal Coir (Satyamitra).	Bull to l. Legend	Palm tree	Ditto.	
4796	,,	Tribal Coin	W. C.	Legend in Gup's characters K; a.	Ditto.	in lets
	1		INDO-GREE	K COINS.		
4780	Æ.	Euthydemos	. Greek legend	. Horse prancing to	r. Purchased.	
		-181	Bust of bearded Herakles.	d - hiller have blanks	W could be	0 310
4781		Demetrios	Greek legend	Artemis	Ditto.	
		1000	Bust of bearde Herakles.	d	in in	. A. E.
478	2	Eukratides	Greek legend	Kh. legend :	Ditto.	The second
		ant	Helmeted and dis demed bust of Kin to r.	Moharajasa Eukr.  tidasa. Mounte Dioscuri chargin to r.	d	
218	6 ,,	Antialcidas .	Bust of Zeus to with hand hurlin thunderbolt (Gree legend).	k the Dioscuri, su mounted by stars between them tw	of r-	
	1	the state of the s		palms.		

Register No.	Motal.	Name of King or type.	Obverse,	Bererse.	Donor or contributor.	Remarks;
_ 1	3		4	•	0	7

### INDO-GREEK COINS-contd.

				a la	COMMITTED AND A	
478	3	E .	Antialkidas .	Greek legend	.   Kh. legend :	Purchased.
			Sales	Bust of Zeus to r thunderbolt over l shoulder.	Makarajasa jaya dharasa Antial- kidas. Pilei and palms of the Dios- kouroi.	I SECTION OF
478	4 2	R	. Ditto .	Greek legend	Kh. legend :	Ditto.
			in and	Bust of King,	Maharajasa jaya- dharasa Antialki- das. Zeus holding Nike with elephant raising its trunk.	The second second
2187	Æ		Apollodotos	Apollo, laureate, facing; holds in r. hand, arrow; in	square of dots.	Ditto.
			Land T	l., bow ; with Greek legend.	Kh. legend :-	
	1		an 120		tradatasa. tasa	BORLELLE VI
2188	AR		Menander	Bust of King to r., diademed. Greek legend.	Pallas 1., holding in 1. hand regis, and with r. hurling thunderbolt.	Ditto.
					Kh, legend:-	
					Mahardjasa trada- tasa,	
4785	"	***	Ditto	Greek legend	Kh. legend :	Ditto.
				Bust of King with spear.	Maharajasa trada- tasa Menandrasa. Pallas to left.	CORNEL L
4789	12	***	Ditto	Greek legend	Ditto	Ditto.
				Bust of King.		3
2189	Æ		Philoxenos	Greek legend defaced. Demeter standing to l. with r. hand mised and cornuco- pize in l.	Bull to r. Kh. legend Maharajasa apa- di hatasa Fhilasa- nasa.	Ditto.
2246	**		Ditto	Demeter standing to l. with r. hand raised; cornucopine to l.	Ball to r	Ditto,
4786	R		Nikias	Greek legend dia- demed; bust of King to r.	Kh. legend :  Maharajasa trada- tasa Nikiasa, warrior to l.	Ditte.
4787	21		Hippostrates	Greek legend	Kh. legend :-	Ditto,
			Tarrey To	Bust of King to r. (diad.).	Maharaiasa trada- tasa Hippostratos.	
					City Goddess to l. carrying cornuco-	

_	APPENDIX E-contd.								
Register	r No.	Metal.	Name of king or type	. Obverse,	Reverse.	Denor or contributor. Remarks.			
1		2	3	1	. 6	0 7			
	INDO-GREEK COINS—concid.								
	2190	Æ	Hermaios	Greek legend defaced	Kb. legend defaced	Purchased.			
			and I	Bust of the King to	Winged Nike to 1. with palm and wreath.	Harry Languages			
4	2191	n	Ditto	Greek legend defaced	Defaced	Ditto.			
		1	100	Bust of King to r.	distance Lorent	THE RESIDENCE			
				INDO-SCI	THIAN COINS.				
2	2247	Æ	Maues	Elephant with wreath running to r.	King seated cross- legged on raised cushion.	Purchased.			
2	192	Billon	Azes I	Mounted King to r., holding whip in r. hand.	Zeus standing to l., with long sceptre in l. band and Nike	Ditto.			
				Greek legend.	on outstretched r.				
	-		1 1011	Mint of the special control of the c	Kh. legend :				
				II - the party	Maharaia				
2	193	**	Do	Ditto	Zeus standing to 1., with long sceptre in 1 hand and Nike on outstretched r. hand	Ditto.			
4 1				allely the same of	Kh. legend :-				
					Maharojas Rajara- jusa Mahatasa Ayasa.				
2	194	Æ	Do	King seated cross- legged to front on raised cushion with head turned to L; sword or mace across body, and ankusa in	Hermes with Caduceus in l. hand walking to l. with r. arm outstretched.	Ditto,			
			2 5	outstretched r. hand. Greek legend defaced.	0				
2	195	** ***	Do	Poseidon standing to front with long trident in 1. hand and r. foot on shoulder of a small figure to 1.; r. hand	Femile figure stand- ing to front be- tween trees (possibly Bacchante among vince).	Ditto.			
			Shirt and	rests on knee. Greek legend.	Kh. legend:				
2	196		Do	Demeter seated on throne, r. arm extended, l. hand holding cornecois	Hermes to left, r. arm extended, cadaceus in l. hand.	Ditto.			
				Greek legend.	Kh. legend :-				
i				- Sale	Maharajasa rajara- jasa; Mahatisa Ayasa.				
2)	197	" "	Do	Humped bull to r. Greek legend.	Lion to r, Kh. legned:	Ditto.			
21	198	90	Do	Ditto	Lion to r. Kh.	Ditte.			
		To other			legend :-	desired as a little			
	1			1-01-01	Maharajasa	THE REAL PROPERTY.			

APPENDIX E—contd.								
Bogister No.	Motal.	Name of King of type.	Obvetse.	Reverse.	Denor or contributor,	Bemarks,		
1		3		6	6	7		
	INDO-SCYTHIAN COINS—concld.							
2248	Æ	Azes I	King seated	Hermeus with cadu-	Purchased.	Mile I		
4790	R	Ditto	King on horseback	Kh. legend:— Maharajasa Raja- rajasa Mahatasa Ayasa. Zeus hold- ing Nike to l.	Ditto.			
2199	Æ	Azes and Aspavarma.	Greek legend defac- ed. King r., on horseback; holls ankusa; behind him, bow on saddle.	Pallssr., armed; her r. hand advanced; in her l. spear and shield; behind, star.	Ditto.			
	1.6		Sin to the same	Kh. legend :-				
	k"	- Janes	I specificated	strategase	THE REAL PROPERTY.	4		
2200	*	Ditto	Ditto	Pallss r., armed; her r. hand advanc- ed; in her l. spear and shield; behind, star.	Ditto.			
	4	197		Kh. legend:—indra jayatasa.				
2201	,,	. Ditto	Ditto	Pallas r., armed; herr. hand advanc- ed, in her l. spear and shield; behind, star. Kh. legend:—	Ditto.			
			-	strategase		-		
2202	Billon	Ditto	King on horseback	Zeus holding Nike	Ditto.			
2103	Æ	Ditto	Ditto	Ditto	Ditto.			
4791	,	. Spalahores and Spalagadames.	King on horseback	Kh. legend :-	Ditto.			
		S paragrantes		Spalahora putrasa dhramiasa Spala- gadamasa. Naked Harakles sitting on rock, supporting club on knees.				
	1		INDO PARTHIA	N COINS	1			
22)4—	Æ.	Gondophares	King to r, on horse- back; r. arm extend- ed. Greek legend	Zeus standing to L	Purchase d.			
	Marie .	The state of	defaced.	Kh. legend defaced.	1			
2:0	ð ",	Ditto	Ditto	Zeus standing to 1. Nike on outstretch- ed r. hand.		- Forth		
	1	A LANGE		Kh. legend :				
						1		
22070		Ditto	King-on horse back to r. Greek legend. defaced.	Zeus standing to 1	Ditto.			
			A STATE	Kh. legend defaced.		116		
2210—1	,,	Soter Megas	Within dotted border diademed bust of King to r., radiate, holding long filleted sceptre or lance.	King on borseback to r. holding ankus				
- with the	1		The state of the s		1			

APPENDIX E-contd.							
Register No.	Metal,	Name of King or type	Obverse,	Reverse.	Donor or contributor.	Remarks.	
1	2	3	4	5	6	*	
			INDO-PARTHIAN	COINS-concld.		The same	
4812	Æ	Soter Megas	Bust of King	Horseman	Purchased.		
4813	,,	Ditto	Diademed bust of King to r.	Standing Zeus with long sceptre in 1 hand and thunder-	Ditto		
2212	Lead	Rajuvula	Corrupt Greek legend. Lion to r.	bolt in r.  Herakles standing to front. Kh. legend illegible.	Ditto.		
			COINS OF THE	KUSHANS.	W X 34		
2250	Æ	Hermaios with Kujula Kad- phises.	Defaced	Herakles standing	Purchased.		
2251	,,	Ditto	Bust of Hermaios	Defaced	Ditto.		
4685	p	Ditto	Head of Augustus	Ditto	Ditto.	THE REAL PROPERTY.	
2213		Vima Kadphises	The King wearing	Śiva, Radiate, stand-	Ditto.		
			crested helmet and diadem and long heavy coat standing to front with his head turned to l.; makes an offering	ing to front wearing necklace, with long trident, in r. hand, and leaning with l. arm on ball.	-		
			with his right hand over a small altar.	Kh. legend:-			
			Greek legend defac- ed.	Maharajasa rajati			
4686-87	Æ	Vima Kad- phises II.	King at altar	Siva and Bull	Ditto.		
4797	N	Ditto	Half length figure of the King to 1, wears trident and helmet, holds club in r. hand and ankusa in l. hand.  Greek legend:—	are combined, in l.			
2214-15	Æ	Kanishka	King at altar	Moon God to L			
2215	100	Ditto	. The King standing l. at altar nimbate; holds r. hand ever altar, in l. spear, bound with fillet to l. trident, bound with fillet.  Greek legend defaced.	l., his hair loose; holds in hands ends of his garment which floats about him. Greek legend			
2217		. Ditto .	Ditto				
221	8	., Ditto	Ditto .	Hephnistos, God of metals to 1, with fillet in r. hand and tongs in 1, which rests on hip.			
4688-8	9 , ;	Ditto	King at altar	. Four-armed Siva			

_			ALL DIVIDE	TATAL STREET		
Register No.	Metal.	Name of King or type	. Obverse,	Borerso.	Donor or contributor.	Remarks.
1	3	3	1		6	1
	1	1	COINS OF THE	KUSHANS-contd.		
4690-91	Æ	Kanishka	King at altar	Deity standing	Purchased.	-to-
4798	» ···	Ditto	Ditto	Wind-God running to r.	Ditto.	
2219	* **	Huvishka	King facing, dia- demed and radiate, reclining on a low coshioned coach.	Defaced	Ditto.	
4892	31 311	Ditto	King on elephant	Male lunar deity to	Ditto.	
4802		Ditto	King seated on coach	Goddess Nana	Ditto.	
4803	23 ***	Ditto	Ditto	Sun God to l	Ditto,	
4804		Ditto	Ditto	Goddess Nana	Ditto.	
4805-06		Ditto	King on elephant	Śiva standing	Ditto.	
4807		Ditto	Ditto	Defaced	Ditto.	
2220-24	10	Vāsadeva	King at altar	Siva and bull	Ditto.	
2225-26	14 144	Ditto	Ditto	Seated Goddess	Ditto.	
4693-4700		Ditto	Ditto	Śiva and bull	Ditto.	
4701-03	9 100	Ditto	Ditto	Seated Goddess	Ditto.	1
4508	R	Ditto	King nimbate to l., with peaked helmet	Two-armed Siva standing to front	Ditto.	
			and complete sait of chain mail, making an offering with r. hand over a small altar; long trident in 1. hand, trident with fillet in 1. field.  Greek legend:—	with noose in r. hand and long trident. in l. behind him bull standing to l.		
4809-10	70	Tille	-	<i>t</i>		
116533	Æ	Ditto ***	King at altar	Siva and bull	Ditto.	
4311	29	Ditto	Ditto	Seated Goddess	Ditto.	
2227		Lator Kushan Coin.	Unknown figure	Deity	Ditto.	
4719	75 77	Ditto	Lion	Figure standing	Ditto.	
4720	* ***	Ditto	Figure standing	Symbols	Ditto.	
4721	37 144	Ditto	Ditto	Defaced	Ditto.	
4704-11		Khushano-Sassa- nian.	King standing	Fire altar	Ditto.	
4712-14			Siva and bull	Ditto	Ditto.	
4715		Ditto	King at altar	Standing deity	Ditto.	
4716	4	Ditto	Symbol resembling Erahmi ko.	Defaced	Ditto.	
47.7	9	Ditto	Crude figure of man	Ditto	Ditto.	
4718	gs	Ditto	Figure standing	Wind God to r. run- ning.	Ditto.	
4722-28	A	Later Sassatian	Crude figure, of man	Crude figure, altar	Ditto.	
4789-52	Æ	Ditto	Ditto	Ditto	Ditto.	
4753-57	** ***	Ditto	Fire altar	Symbols or dots	Ditto.	1
4758	# ***	Ditto broken	Legend Brahmi :-	Dots	Ditto.	

Register No. Metal. Name of King or type. Obverse. Reverse, Donor or contrib	utor. Bemarks.
1 2 3 4 6 6	7
COINS OF THE KUSHANS—coneld.	
4759 Æ Gadhaiya Bust of King (crude) Fire-altar (crude) Purchased.	
4760-62 ,, Later Ohind Horseman Bull Ditto	
type.	
4822-23 Later Kushan Siva and bull Symbol Ditto.	
4824 " Ditto Figure standing Fire-altar Ditto.	1 1 1 1 1 1
2228-29 A Spalapati Deva. Bull Legend:—Spala- King on horseback Ditto.	1 1 1 1 1 1
KSHATRAPA COINS.	10000
	I Die
legend in Brahmi   Spink & Co.	om
panasa.	A D STREET
Legend in Kharoshthi	The sales of
(XI) from r. to l. Rajna Chahara-	- Comme
tasa Nahapanasa.	Don.
4815 Ditto Ditto Ditto.	No.
4816 , Rudrasera II, Bust of King to r. Chaitya of three Ditto.	A COLUMN
man (256-274) behind head date not by creacent beneath, wavy line. Legend (I or II).	The same
Rajno Kshatrapasa	A Albania
Viradama putrasa Rajno Mahaksha-	
traposa Rudrase-	
GUPTA COINS.	4 4 4
	1 100
4817 N Samudra Gupta Sing standing; Goddess seated Purchased.  Samudra Legend: Purchased.  Parakramah.	TO THE REAL PROPERTY.
4818 Chandra Gupta II King standing 1. Lakshmi seated with Ditto.	2 2 2 2
380-414. nimbate holding feet resting on lotus	The same
bow in l. hand and on r. Legend	- Theres
bound with fillet on 1. Chandra under	Balley
left arm.	- Spale
4819 ,, Ditto King on horseback Goddess scated to Ditto.	- 5 1999
to r. Legend ille- l on wicker stool legend: - Ajitaei-	A STATE OF
4920 Kumar Gunta I King on horsehack Godden seated to 1 Ditte	-
4820 , Kumar Gupta I King on horseback Goddess seated to l. feeding peacock in l. on l. Legend illegible. Afitamahendra.	
4821 , Skanda Gupta King with bow and Godders scated on Ditto.	1
(455-480 A. D.) arrow. lotus holding fillet in outstretched r. Garuda standard on hand and lotus in l.	1-1-1-
left. Legend: — Skanda	A REPORT
beneath I. arm.	1 100

-	AFFENDIA L'—consu.						
Register No.	Metal.	Name of King or type.	Year.	Hijri,	Mint.	Donor or contributor,	Remarks,
	1	3		6	8	1	
		P.	ATHAN C	OINS.	E Smith	aparl tirl	194
2250	N	Alla-ud-din Mahammad Sha	h			Bihar and Orissa Government memo. No. 1859-60, dated the 20th September 1919.	130
2254	у	Mahammad bin Tughlak		745	Daulatabad	Ditto	Wery rare.
2255	.,	Ditto			5000	Ditto.	
2261	20	Ditto				Ditto.	
2262	33 444	Ditto			TI Inces	Ditto.	S. Harris
2263	30	Ditto		***	***	Ditto.	
2256-57	29	Ditto		***		Ditto.	
2258-59	***	Ditto			***	Ditto.	
2264-65	p)	Ditto				Ditto.	
2266-67	w	Ditto		***		Ditto,	Frank 1
2268	n	Ditto		***		Ditto.	, min
2273-74		Ditto		***		Ditto.	100
2275-76	n	Ditto				Ditto.	
2277	20	Ditto			***	Ditto.	
2285-86	n	Ditto				Ditto.	
2287-88		Ditto			***	Ditto.	
2292-93	" …	Ditto			***	Ditto.	700
2294-95	,, in		***	***	***	Ditto.	
2299	,	Ditto	• •••		***	Ditto.	
2300	,,	Ditto				Ditto.	- 100
2301-02	,,	Ditto		346	1352	Ditto,	
2306-07	***	Andrew Control	344	***	***	Ditto.	
2308-09	.,	Ditto				Ditto.	
2311-12	,,	The second second				Ditto.	
2313-14	pt			***		Ditto.	
2316-17	js	PRODUCTION OF THE PROPERTY OF		***	٠,٨	Ditto.	
2318-19	83	and the second			***	Ditto.	i line
2321-22	n	200			744	Ditto.	
2323	89 ***	Dist.		***		Ditto.	Land in
2325	9 111	TOTAL.				Ditto.	
2326	19 -411	TO:U-	**		0.2	Ditto.	
2328	30	TOTAL			III e III	Ditto.	F Party -
2329	M 344	m 1.1 m -11.1		1000	•	Ditto.	har n
2269	31 344	Tital		***	***	Ditto.	
570-71		Dista		***	***		
2272	n	1	.			Ditto.	

APPENDIX E-contd.									
			15 19	Sole!	Date				
Register No.	Metal.	Name of K	ing or typ		Year.	Hijri.	Mint.	Donor or contributor.	Remarks.
1/	3	1 3			3.4		0	7	
				PATH	AN COIN	NS-conclu			
2278	M	Ferozsbah Tugh	lak		mr d		a de la composição de l	Bihar and Orissa Government memo. No. 1859-60, dated the 20th September 1919.	mice.
2279	50	Ditto	***		***	***		Ditto-	
2280-81	21 131	Ditto	***				***	Ditto.	
2282	,,	Ditto					***	Ditto.	
2283	39 ***	Ditto	***		***	***	***	Ditto.	
2284	,,	Ditto				***	***	Ditto.	
2289	,,	Ditto					***	Ditto.	
2290-91	,,	Ditto			***	***	***	Ditto.	
2296	,,	Ditto		- L			***	Ditto.	0.004
2297-98	,,	Ditto			144	***	***	Ditto.	
2303	,	Ditto				***		Ditto.	
2304-05		Ditto					***	Ditto.	All of
2310	,,	Ditto	***			***		Ditto.	also a
2315		Ditto	***			***	***	Litto.	100
2320	29 ***	Ditto	***	***		***		Ditto.	
2324	n	Ditto	***	***			***	Ditto.	HARL
2327	n	Ditte	***				•••	Ditto.	100
2330	,,	Ditto	***	***			•••	Ditto.	
		100 100	COIN	S OF S	BULTAN	S OF BE	NGAL.		
	1	albert.			1	1	Clatara II	P	the state of the s
2313	A	Jellsluddin	 		ina a	823	Chatgaon	Bengal Government letter No. 1940, dated the 12th Sep- tember 1923.	
2344	ы	Ditto			***	***		Ditto.	Louis
2345		Azam Shah	***					Ditto.	l halo
2346		Ditto						Ditto.	FA12:
2347		Sikandar Shah	(Type I	0)			***	Ditto.	and the
2348	n	Sikandar Shah	(Type	E)				Ditto.	
2349	6	Iliyas	***		***		Ferozabad	Ditto.	
2350		Iliyas (Type A	()	***	***		MAI 446	Ditto.	A ASSESS
		CVV	NS OF	THE	MOGUL	EMPERO	RS OF DEL	HI.	te les
2331	A		NS OF	HE I	1 10		Surat	Central Provinces Government letter Nos. 719, dated the 11th April 1923; 721, dated the 11th April 1923; 723, dated the 11th April 1923.	Constitution of the consti

			Date,			WAY TO THE		
Register No.	Metals.	Name of King or type.	Year.	Hijri,	Mints.	Doner or contributor,	Remarks.	
1	3	3	4	5	0	7	0	

## COINS OF THE MOGUL EMPERORS OF DELHI-concld.

2332	B		Aurangieb	***		29	1098	Surat		Central Provinces
			all value							Government letter Nos. 719, dated the 11th April 1923; 721 dated the 11th April 1923; 723, dated the 11th April 1923.
2333	1 **	***	Ditto	***		31	1008	Narnol		Ditto.
2334	25	***	Ditto	****		44	1112	Surat		Ditto.
2335	.19	***	Ditto	***		45	1112	Do.	***	Ditto.
2336		***	Ditto	***		45	1:13	Do.		Ditto.
2337	10	***	Ditto	***		49	1117	Do.	***	Ditto.
2353		•••	Ditto	***		25	1092	Do.	•••	Central Provinces Government letter
			auli				144			No. 751-D., dated the 30th January 1923.
2354	**		Ditto	***		25	1093	Do.	***	Ditto.
3355			Ditto	***		84	1102	Etawah		Ditto.
4927	**		Jahandar Shah		•••	7**		Do.		Purchased from sale of Lord Grantley's collection at Ams- terdam.
2356	Æ		Farukshiyar		anima	2		Surat	10	Central Provinces Government letter No. 751-D, dated the 30th January 1923.
2357			Muhammad Sha	h		3.		Do.		Ditto.

### MISCELLANEOUS AND UNIDENTIFIED COINS.

			The second of		ai-it ind	7110.
2341-12	Æ	Malik Amber			Ellichpur	Central Provinces Government letter No. 1309, dated the
		- Mart		220		13th July 1923.
2232 44	20 ***	Muhammadan (Unidentified)			Do	Purchased.
2245	и	Muhammadan		7.1	Do	Ditto,
2351-52	Æ	Muhammadan	Trans I		Do	United Provinces Government letter
		della ferrett	# = 1	*	THE REAL PROPERTY.	No. 7-T. T., dated the 17th September 1923.
2358-4509	Æ	Pathan and Moghul Coins (Unidentified).			Do	Purchased.
4630-37		Muhammadan (Unidentified)			Do	Ditto.
4825-26	95 111	Ditto	***	***	Do	Ditto.
2252-53	25	Defaced Coins	***		Do	Ditto.
4510-4629	B 100	Ditto	***	***	Do	Ditto.
4882-86	25. ***	Ditto	m	***	Do	Sir Ratan Tata

# APPENDIX F.

List of estampages acquired for the Patna Museum up to 31st March 1923.

			1	100
Serial No.	Locality.	Description.	Date.	Remarks.
1	2	3	4	5
1	Sanchi, Bhopal State	Ediet of Asoka on pillar, about schism in the congregation.	Maurya	Published.
2	Udaigiri, Gwalior State.	Inscription of Virasena	Chandra Gupta	Ditto.
3	Mansa Devi temple,	Inscription in three lines	Sunga time	Ditto.
4	Mathura Museum	Inscription on the pedestal in three pieces.	Ditto	Ditto.
5	Mathura Mušeum	Name of Kanishka with his title	2nd Century	Ditto.
6	Feroz Shah Kotla, Delhi.	Asoka's Pillar Edicts I, II and III	273 в. с.—243 в. с.	Ditto.
7	Feroz Shah Kotla, Delhi.	Asoka's Pillar Edict IV	273 в. с.—243	Ditto.
8	Feroz Shah Kotla, Delhi.	Asoka's Pillar Edict V	273 в. с.—243 п. с.	Ditto.
4	Feroz Shah Kotla, Delhi.	Asoka's Pillar Edicts VI and VII	273 в. с.—243 в. с.	Dilto.
10	Feroz Shah Kotla, Delhi.	Asoka's supplementary Pillar Edict VIII, in two parts.	273 в. с.—243 в. с.	Ditto.
1	Feroz Shah Kotla, Delhi.	Two Gupta inscriptions and one inscription of the Moghul time.	Gupta and Moghul time.	Unpublished.
1	Feroz Shah Kotla,	Two Gupta inscriptions and one inscription of the Moghul time.	Gupta and Mo- ghul time.	Ditto.
1 1	3 Feroz Shah Kotla, Delhi.	One Gupta and one Mediæva inscription.	Gupta and Mo- ghul time.	
1	Feroz Shah Kotla Delhi.	One Gupta inscription	. Gupta time	
1	Feroz Shah Kotla Delhi.	Ditto	Ditto.	Ditto.
4	Feroz Shah Kotls Delbi.	One Mediaval inscription	. Mediaval time	The state of
11 1	Feroz Shah Kotla Delhi.	Inscription in Devanagri character	Moghul time	Ditto.
	18 Feroz Shah Kotl. Delhi.	a, Ditto	Ditto	Ditto.
	19 Feroz Shah Kotl Delhi.	Inscription in Devanagri character in ten lines.	Ditto .	Ditto.
	20 Feroz Shah Kotl Delhi.	a, Mediæval inscription mention Vigraharaj.	Mediaval tim	e Ditto.
	*			45 Edn.

#### APPENDIX F-concld.

Serial No. Locality.		Locality. Description.		Remarks.	
1	9	3	4	Б	
21	Feroz Shah Ko Delhi.	Mediæval inscription mentions Visāladeva, Sambat 1220.	1977 A. D	Unpublished.	
22	Feroz Shah Ko Delhi.	Mediaval inscription mentions Vigraharaj.	Mediæval time	Ditto.	
23	Sahbazarhi, dist Peshawar.	t Asoka Rock Edict XIII in Kharosh-	2172 в. с.—292	Published.	

MILE

### APPENDIX G.

# LIST OF PLASTER OF PARIS CASTS ADDED TO THE PATNA MUSEUM DURING THE YEAR ENDING 31st MARCH 1923.

Register No.	Description.	Date.	Provenance.	Remarks.	
1	2	3	4	5	
67	Lotus medallion containing the bust of a king.	Sunga Period	Bodh-Gaya, district Gaya.		
68	Relief containing a door with a figure of dharma-chakra resting on a vedi with flower pendants hanging from the top on either side.	Ditto	Ditto.		
69	Lotus medallion containing the bust of a queen.	Ditto	Ditto.		
70	Lotus medallion containing the figure of a man seated on a cushion with right hand raised and left resting on left knee which is raised.	Ditto	Ditto.		
71	Lotus medallion containing the bust of a king.	Ditto	Ditto.		
72	Relief containing a cave with an empty vedi with two male figures standing outside probably the scene of the visit of Indra in the Indrasaila Cave.	Ditto	Ditto.		
73	Relief containing a scene in a hilly country. A man is standing holding the branch of a tree while a female Kinnari (?) is holding his hand and trying to take him away with her. Scene unidentified.	Ditto	Ditto.		
74	Relief containing two persons seated on a raised platform and playing on a board with 64 squares. Scene unidentified.	Ditto	Ditto.		
75	Lotus medallion containing the bust of a king.	Ditto	Ditto.	THE E	
76	Relief containing a boat in a pond or reservoir of water containing lotus buds and a crab. In the boat is the boatsman who is propelling the boat by means of a rod and two other persons one sitting with head downward and another standing, holding something in his hands.	Ditto	Ditto.		
77	Relief depicting a scene outside a fort with double walls. A man is in the act of submission before the Bodhi tree to which a Kinnara is bringing a garland.	Ditto	Ditto.		

# APPENDIX G .- concld.

Register No.	Description.	Pate.	Provenance.	Remarks.
1	2	3	4	5
78	Letus medallion containing the figure of a crane.	Sunga Period	Bodh-Gaya, district Gaya.	
79	Lotus medallion containing a male and female with a flask and a cup. Scene of heaven like the scene on the west gate, Sanchi, Stupa I.	Ditto	Ditto.	
80	Lotus medallion containing a figure of a demon.	Ditto	Ditto.	
81	Lotus medallion containing the bust of a king.	Ditto	Ditto.	
82	One face of a corner pillar, containing four reliefs. In the top relief is a two-storied pavillion with nandipada symbol on a cedi seen through a doorway; the second relief shows the Sungod riding on a chariot drawn by four-horses with two female attendants shooting arrows against two figures representing darkness; the third relief contains a male, a female and a boy; the fourth relief contains a royal personage with two females on either side probably his queens.	encloses de	Ditto.	
83	Face of a corner pillar divided into four reliefs. In the topmost, is a vedi surmounted by an umbrellate which four lokapalas are paying respect; the second containing tree with a vedi to which make female and children are paying homage; the third relief contain one male carrying a harp and female, probably Kunala and his wife; the fourth relief depicts male disrobing a female while face peeps from a hiding place an observing them. Scene unident fied.	o o o o o o o o o o o o o o o o o o o	Ditto.	

## APPENDIX H. .

LIST OF SPECIMENS ACQUIRED FOR THE GEOLOGICAL SECTION OF THE PATNA MUSEUM, PATNA, UP TO THE 31st MARCH 1923.

	semil-		A PARTIE NO	Managara area and managara
Serial No.	Geol ogical Survey No.	Name of specimens.	Locality.	Denor.
1	2	3		5
		A.—" PROVINC	IAL COLLECTION ".	
1	H 768	Sphalerite	Mahabagh lead mine, Hazaribagh district, Bihar and Orissa.	Director-General of Geological Survey of India.
2	1 732	Corundum in Kya- nite.	Salbanni, 4 miles E. S. E. of Balarampur, Bengal-Nagpur Railway,	Ditto.
3	I 526	Cafeite	Manbhum district.  Near Panchit Hill, Man- bhum district, Bihar and	Ditto.
4	3388	Allanite	Orissa.  Bahea, 2 miles East of Tatisilwai station, Bengal- Nagpur Railway, Bihar	Ditto.
		B.—"TYPE	and Orissa.	
5	1000	Graphite		Ditto.
6	3539	Molybdenite	Tavoy, Burma	Ditto.
7	930	Sphalerite	Children spelligt	Ditto.
8	434	Pyrrhorite	the elimin	Ditto.
9	3438	Chalcopyrite	Rakha Mine, Singh- bhum.	Ditto.
10	3644	Pyrite	United Provinces	Ditto.
11	819	Realgar	Imported from Germany	Ditto.
12		Orpiment		Ditto.
13	2113	Tetrahedrite	Southern Shan States	Ditto.
14	882	Agate	From Chhindwara	Ditto.
15	B. 1666	Flint	Coppenam, Surenam	Ditto.
16	868	Jasper	North of Chhindwara	Ditto.
17	872	Hematite	THE THE REAL PROPERTY.	Ditto.
18	3146	Chromite	Chitungbum	Ditto.
19	596	Cassiterite	Jehar Malaya State	Ditto.
20	306	Pyrolusite	Pali, Nagpur district, Central Provinces.	Ditto.
10			The second secon	4 - 71 1

14.4

## APPENDIX H .- contd.

-	1						
Serial N		Geological Name of specimens.		Locality.	Donor.		
1	2	3		The state of the s	5		
		В.—"Т	YPE (	COLLECTION "-contd.			
21	321	Hollandite			Director-General of Geological Survey of India.		
22	250	Psilomelane	***	Talevadi, Belgaum district, Bombay.	Ditto.		
23	858	Magnesite		Salem district	Ditto.		
24		Malachite			Ditto,		
25	L. 693	Azurite		Shankara mica mine, Nellore.	Ditto.		
26	199	Microcline		Domchanch, Kodarma,	Ditto.		
27	1925	Trimolite		-27 by HE OF	Ditto.		
28	3028	Asbestos		Afghanistan	Ditto.		
29	8699	Garnet		In coal dumps from Bengal.	Ditto.		
30	860	Zircon		Travancore	Ditto.		
31		Cyanite			Ditto.		
32	856	Epidote		Singar	Ditto.		
33	307	Tourmaline	***	Pali, Nagpur district,	Ditto.		
34	L. 44	Staurolite		Nimbahera district, Tonk State.	Ditto.		
35	3047	Stilbite		Western Ghat, Bombay	Ditto.		
86	3654	Biotite	***	Yarcaud, Shivroy, Guntur	Ditto.		
87	3135	Serpentine		Malay Peninsula	Ditto.		
38	8567	Tale		Beawar on R. M. Railway.	Ditto.		
39	8651	Kaoline		Gwalior	Ditto.		
40 &	2	Columbite	)	Moraki Pahar, Singhar	Ditto.		
41	6360	Tantalite	3	Zamindari, Gayadistrict, Bihar and Orissa.	271000.		
42		Samarskite			Ditto.		
43	L. 665	Monazite		Pichhli, Gaya district	Ditto.		
44	3039	Apatite		Sangi Dalbhum, Singh- bhum district, Bihar and Orissa.	Ditto.		

## APPENDIX H-concld.

Serial No.	Geological Survey No.	Name of specimens.	Locality.	Donor.
1 2		3	4	6
		B.—"TYPE C	OLLECTION "-concld.	
45	3358	Triplite	. Moraki Pahar, Singa Zamindari, Gaya district	Director-General o Geological Survey of India.
46	I. 382	Borax	Tibet	Ditto.
47	L. 843	Barite	Alwar State	Ditto.
48	68	Wolframite	Tagaye, Tavoy	Ditto.

## APPENDIX I.

# LIST OF OBJECTS ACQUIRED OF THE ETHNOLOGICAL SECTION OF THE PATNA MUSEUM, UP TO 31st MARCH 1923.

Beglater No.	Description,	Tribe.	Locality.	Doner or contributor.	Bemarks.
1	2	3	4	6	6
426	Pointed sowing stick	Sauria Pabarias	1 ···	Rai Bahadur Sarat Chandra Roy, M. A., B. L.	2
437	Wooden figure of a disease spirit to drive away disease	Ditto'		Ditto	
438	Bark-sieve for straining oil	Birhors		Ditto.	
439	Bamboo sieve for straining Mahua liquor.	Hos		Ditto.	
440	Soil stick	Santhals		Ditto.	
441	Clay drum (Mridanga)	Savaras of Orissa.	***	Ditto.	
442	Clay drum with lizard skin sounding- board.	Ditto		Ditto.	. 4
443	Brass ornaments	Sauria Pabarias		Ditto.	
7-4-49	Terracotta votive horses from a village shrine.		Cuttack district	Ditto.	
450	Toy wooden figure of a man playing on a drum.	Santals		Ditto.	
451	Terracotta votive horse		Rohtas, district Shababad,	Acquired by the Curstor.	

# APPENDIX J.

LIST OF OBJECTS ACQUIRED FOR THE ART SECTION OF THE PATNA MUSEUM, UP TO THE 31st MARCH 1923.

Register No.	Description.	Locality		Donor or con- tributor.	Remarks.	
1	2	3		4	5	
55	Ivory circular pendant with floral decoration.	Delhi		Purchased.		
56	Ivory Ekka with horse driver and a person sit- ing within it.	Do.	10.00	Do.		
57	Ivory figure of Sarasvati with attendents.	Do.	1	Do.	1000	
58	Ivory flask for sprinkl- ing rose water.	· Do.		Do.		
15 ,4 15	The state of the s	Do.		Do.		
59	Ivory inlaid sandal- wood box.	Do.	Name of	defeat emiles	oren "	
60	Perforated ivory paper- cutter.	Do.		Do,		
61	Water colour painting	Do.		Do.		
	of Tajmahal on ivory, mounted on a wooden frame.	suited.	E H	life section		
62	Sandal wood paper cutter.	Do.		Do.	Batt.	
63	Horn powder box	Cuttack	-	Purchased from Sur and Co.		
64	Horn penholder	Do.		Ditto.		
65	Horn hair comb	Do.		Ditto.		
66-69	Horn toy chairs	Do.		Ditto.		
70-71	Horn serpent	Do.		Ditto.		
72	Horn toy table	Do.	dia	Ditto.		
78		. Do.		Ditto.		
74	AMERICA STREET	. Do.		Ditto.		
75		Do.		Ditto.		
70	Ivory salt spoon	Do.		Ditto.		
7	The same and	Do.		Ditto.	KOLE	
7	The state of the s	1		Ditto.	i sir	
7	Soap stone Godden Ganga on Makara.		a Sahi, iri.	Purchased from Ram Maha- rana.	coli	

## APPENDIX K.

LIST OF OBJECTS ACQUIRED FOR THE INDUSTRIAL AND ECONOMICAL SECTION OF PATNA MUSEUM UP TO 31st MARCH 1923.

Register No.	Description.	Locality.	Donor or contributor.	Remarks.
1	3 m 2	10 8 Aigh	or a 4 contract	5
1415	Diphulia Kalasabāsa Basanty Sārhi, 5 yards × 42".	Haripur, sub- division Jajpur.		F 100
- 1416	Mayur Kanthi Tinphulia sarhi, 5 yards × 40".	Ditto	Ditto.	- 13
1417	Nilia sārhi 5 yards	Ditto	Ditto.	minus -
1418	Tinphulia sabjā sārhi 5 yards × 40".	Ditto	Ditto.	
1419	Brahma Kanjuli Jardā sārhi, 5 yards × 40".	Ditto	Ditto.	
1420	Gamehā, 2 yards × 86"	Ditto	Ditto.	0.00
1421	Chandrātap	Pipli near Puri	Ditto.	of many
1422-1427	Specimens of Chikan works.	Lueknow	Ditto.	il year
1428	Brass Pikdan	Jajpur	Ditto.	Phin b
1429	Chunauti	Ditte	Ditto.	
1430	Chineona Succirubra (Bark).	Nilgiris, Madras	Director, Botan- ical Survey of India.	
1431	Rhizophora Mucronata (Bark).	Sandarban, Bengal.	Ditto.	
1432	Terminalia beterica (Fruit).	Chittagong, Bengal.	Ditto.	1107
1433	Coriaria Nepalensis (Bark).	Simla, Punjab	Ditto,	
1434	Odina Wodir (Bark)	Burma	Ditto.	47.
1435	Aegle Marmelos (Rind of fruit).	United Provinces	Ditto.	100
1436	Acacia Catechu (Rark)	Kumaon, United Provinces.	Ditto.	
1437	Alnus Nepalensis (Bark)	Nainital, United Provinces.	Ditto.	
1438	Diospyros tementosa (Seed).	Singhbhum, Bihar	Ditto.	197
1439	Betula Bhejpattra (Bark).	Kasmir	Ditto.	

## APPENDIX K .- concld.

Register No.	Description.	Locality.	Donor or contributor.	Remarks.
1	2	3	4	5
1440	Chloroxylon Swietenia (Bark).	Cuddapah, Madras	tanical Sur-	
1441	Caesalpinia digyna (pod).	Mandalay, Burma	vey of India, Ditto.	40
1442	Balanites Roxburghii (Fruit).	Punjab	Ditto.	
1448	Ditto (Bark)	Bombay	Ditto.	
1444	Terminalia Chebula (Fruit).	Mandla, Central Provinces.	Ditto.	
1445	Randia dumetorum (Fruit).	Cawnpur, United Provinces.	Ditto.	
1446	Psoralea corylifolia (Seed).	Calcutta Market, Bengal.	Ditto.	
1447	Styrax benzoine (Gum-	Punjab	Ditto.	
1448	Solanum nigrum (Seed).	Do	Ditto.	
1449	Zanthoxylon alatum (Berry).	Simla, Punjab	Ditto.	
1450	Strychnos nux-vomica (Seed).	Punjab	Ditto.	
1451	Taraktogenos kurzii (Seed).	Calcutta Market, Bengal.	Ditto.	
1452	Ricinus commusus (Seed).	United Provin-	Ditto.	
1458	Raphanus candatus (Seed).	Poona, Bombay	Ditto.	
1454	Saxipaga purpurea (Seed)	Darjeeling, Ben-	Ditto.	

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# ANNUAL REPORT

OF

# THE MANAGING COMMITTEE

OF

# THE PATNA MUSEUM

FOR

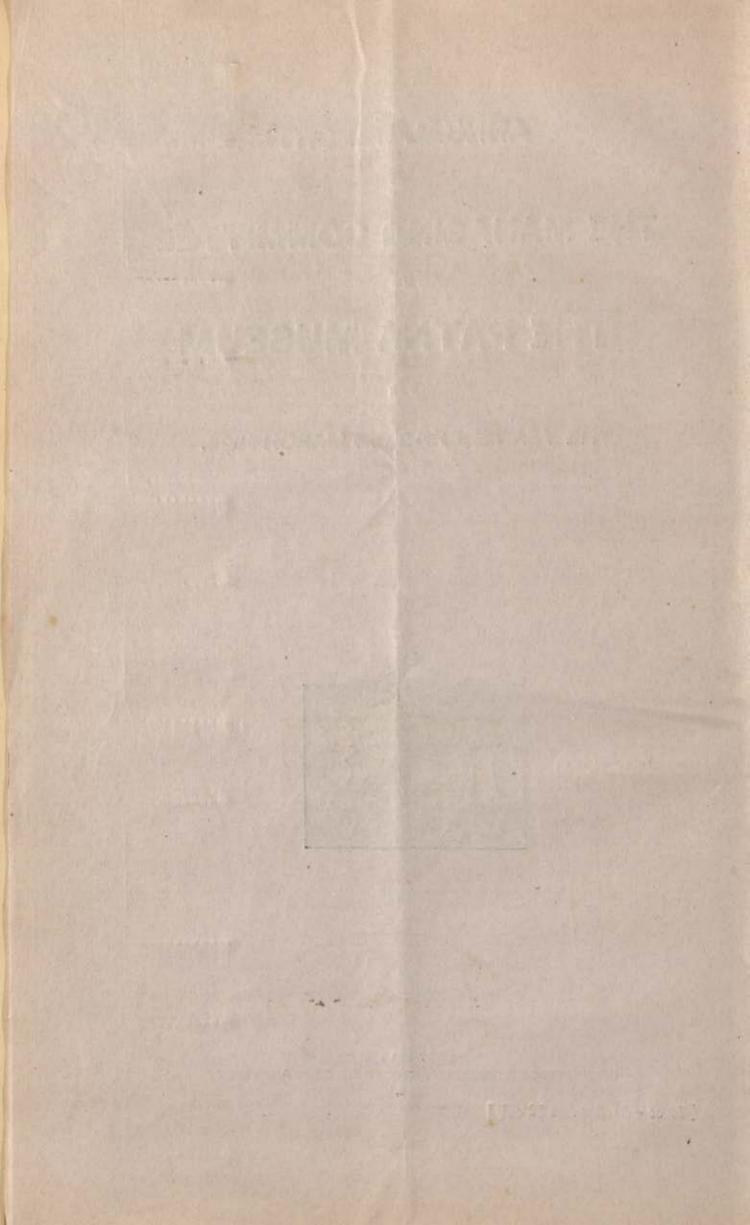
THE YEAR ENDING 31st MARCH 1924.



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# ANNUAL REPORT

OF

# THE MANAGING COMMITTEE

OF

# THE PATNA MUSEUM

FOR

## THE YEAR ENDING 31st MARCH 1924.

1. Managing Committee.—In the course of the year under report there was no change of membership in the Managing Committee. The Committee met three times during the year and disposed of current duties. There was, also, one meeting without a quorum.

- 2. Staff.—(a) Babu Adhar Chandra Ghosh, B. Sc., Chemical Assistant, was absent on leave from the 1st April 1923 to the 4th April 1923.
- (b) Babu Shyamapada Misra, Modeller, was absent on leave from the 1st April 1923 to the 7th May 1923.
- (c) Babu Manindra Lal Sinha officiated as head clerk from the 1st April to the 30th April 1923. He made over charge to Babu Rama Bhushan Ghosh, Marksman clerk, who was promoted to the post of head clerk on probation for three months. He was confirmed in his appointment after the expiry of his probationary period.
- (d) Babu Dinesh Chandra Bose was Marksman clerk from the 4th May 1923 to the 31st November 1923. Babu Kumarish Chandra Roy then worked as Marksman clerk from the 3rd December 1923 to the 3rd January 1924. The post was eventually filled by Muhammad Hanif who joined his appointment on the 9th January 1924 and worked till the end of the year.

The post of Marksman clerk was sanctioned under Government letter no. 3866-E., dated the 20th December 1921, for two years up to the 31st December 1923. By Government memo. no. 228-E., dated the 22nd January 1924, the post was further sanctioned for two months with effect from the 1st January 1924.

- (e) The post of Epigraphy peon was sanctioned by Government memo. no. 3868, dated the 29th December 1921, for two years, with effect from the 3rd December 1921. By Government memo. no. 226-E., dated the 22nd January 1924, the post was further sanctioned for 2 months 29 days with effect from the 3rd December 1923.
- (f) Rai Bahadur Sarat Chandra Roy, M.A., B.L. (together with his clerk Babu Nirmal Chandra Sarkar and his peon) was attached to the Museum in his capacity as Ethnological Research worker of the Province. Their posts were sanctioned for a further period of one year.
- 3. Working of the Museum.—The Museum continues to show progress in the work of the different sections particularly in the Archæological and Numismatic Sections.

There was an increase in the number of visitors to the Museum. The total number of visitors during the year amounted to 7,370.

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There was an exhibition of articles intended for the British Empire Exhibition at Wembley, London, in the Museum premises. His Excellency the Governor Sir Henry Wheeler, K.C.S.I., K.C.I.E., I.C.S., visited the Exhibition.

Two lantern lectures were given by Professor J. N. Samaddar, B.A., one of the members of the Managing Committee. One was delivered at the Patna College and the other at the Radhika Institute and Sachhidananda Library. On both the occasions His Excellency the Governor Sir Henry Wheeler, K.C.S.I., K.C.I.E., I.C.S., presided. The lectures were very popular and there was a good attendance of visitors.

The proposed removal of the Museum to the Bayley Library building did not take place and the scheme of transfer has been given up for the present. Five rooms in the Southern Annexé of the High Court have been allotted to the Museum by the Government for further accommodation.

4. Research Work.—(a) Archæology.—The proofs of the plates for the monograph on Rock paintings and Prehistoric relics written by the Curator have been received and it is expected that the book will be published at an early date.

The excavation at the site of Bulandibagh was in progress from the 9th of April to the 16th of June 1923. A full report of the excavation done by the Curator and a list of antiquities excavated by the Curator and the late Dr. Spooner from Bulandibagh will appear as part II of this report.

The list of the antiquities excavated by Dr. Spooner from the Kumrhar and other sites will also appear as part II of this report.

An article on the use of glass in ancient India was written by the Curator for the Journal of the Bihar and Orissa Research Society.

- (b) Ethnology.—The research work done by our Ethnologist Rai Bahadur Sarat Chandra Roy, M.L., B.L., is given in Appendix B.
- 5. Acquisitions.—During the year under report very interesting additions were made to the exhibits in the various sections of the Museum. The nature and number of specimens received were:—

Archeological	***	***	- 100 F	and the last	775
Estampages	**	10.10	10 m	Parling!	16
Plaster of Paris Casts	***	1 1 11			Nil
Photo Prints	***	1000		of the same	80
Numismatio	The state of	Hill Depletons	hand avi	V week	1,267
Ethnological	1000	Tour Hairy	de la s	non 1, 16	Nil
Geological	140			The state of the s	2
Art and Industrial		201 .1.000			75
War Trophies					24
					-
					2,189

Of the above 1,204 were purchased, the rest being either presented or otherwise acquired. Detailed lists of the new exhibits thus added to the Museum from the date of the last report up to the 31st March 1924 are given in Appendices D to I.

The subjoined remarks on the Archæological acquisitions may prove of interest:-

(a) The most important additions were the Pataliputra antiquities excavated by the Curator from Bulandibagh.

Fragments of glazed potteries were found at a depth of 17 feet to 23 feet below the surface. It would seem that they show that during the early days

a true faience technique was known. It is this knowledge of the faience technique which was gradually utilized in the manufacture of moulded glass beads, gems and plaques or seals.

A fragment of cast iron was found at a depth of 22 feet below surface and perhaps shows that the casting of iron was known in the 3rd century B. C.

It is also interesting to record that some of the Pataliputra antiquities appear to show striking similarity to objects and terracotta figurines found at Mahenjo-Daro in Sind, with objects obtained at Susa as pointed out by Professor A. H. Sayce and with terracotta figurines described by Sir A. Evans in his work on the Palace of Minos at Knossos in Crete.

- (b) Some 121 antiquities were obtained from Taxila on permanent loan from the Government of India through the courtesy of the Director-General of Archæology in India.
- 6. Ethnology.—Nothing of importance was added to the Museum during the year under report.
- 7. Numismatics.—The whole collection of Moghul coins, gold, silver and copper was purchased from Mr. C. J. Brown, M. A., of Lucknow. They contain some very rare gold and silver coins of the Moghul Emperors.

Five Gupta gold coins purchased at Lucknow are very interesting.

Cast coins from Bulandibagh are valuable additions to the Museum.

A detailed account of the more important of these coins is given in the report of the Coin Committee in Appendix A.

A detailed list of the coins is given in Appendix E-giving a full description of the coins.

- 8. Coin Committee.—The Coin Committee's report giving an account of the coins added to the Coin Cabinet is given in Appendix A.
- 9. Photographs.—Some 30 photo, prints were added to the Museum. They are photographs of excavations at Bulandibagh and of sculptures in the Museum.
- 10. Estampages.—The Curator, when visiting Lucknow, took estampage of important inscriptions in that Museum. He also took estampages of the inscription in the niche at Sher Shah's tomb, Sasaram. On the suggestion of Mr. K. P. Jayaswall, the Epigraphist peon went to the Durbhanga district and took estampages of important inscriptions on sculptures at places called Habidih and Andrathorhi.
- 11. Chemical Laboratory.—Babu Adhar Chandra Ghosh, B. sc., the Chemical Assistant, worked in the Laboratory during the year with the exception of 5 weeks when the was sent to Calcutta in charge of the exhibits of the Museum exhibited in the Industrial Exhibition held in that town. During the year he preserved 611 objects. Of these 251 are coins, 154 stone objects, 66 iron antiquities, 58 bronze articles, 21 potteries, 11 glass articles, 4 silver objects, 3 gold, 2 lead and 1 bone antiquities from the Pataliputra Excavation of the Curator. The wooden objects from the Ethnological section and seven manuscripts were also treated by him.

An electric still has been purchased and it is now hoped that the work of the Laboratory will thereby be much facilitated. The Chemical Assistant has given every satisfaction to the committee by his work in the Laboratory and in the Museum.

12. Modeller and Plaster of Paris Casts.—Babu Shyamapada Misra was engaged, on his return from his leave, in preparing a Plaster of Paris model of the tomb of Sher Shah, Sasaram, for the British Empire Exhibition, on a scale of 12 feet to an inch, on the suggestion of the Director of Industries, Bihar and Orissa. He began his work on the 10th August 1923 and finished it by

the 15th of January 1924. He was assisted in his work by Babu Saktipada Batabyal, a student of the Government School of Art, Calcutta. The model was coloured. It has been exhibited at Wembley. Mr. E. C. Ryland, who was in charge of the Provincial Exhibition, writing in a letter, dated the 30th July 1924, to the Director of Industries, says:—

"The model of Sher Shah's tomb is on-show and is much admired".....

"Professor Rollenstein of the Royal College of Arts, South Kensington, is much taken with the model."

A photo of this replica of Sher Shah's tomb has been sent to the Museum by Mr. Ryland.

The Modeller, after finishing the above work, prepared some 30 casts of the terracotta heads of the "Laughing Child" and "Indian Girl" obtained at Bulandibagh by the late Dr. Spooner, B. A., Ph. D., O. B. E., until his decease Deputy Director-General of Archæology in India.

The work of the Modeller has been quite satisfactory.

13. Art and Industry.—Some 72 coloured fruits and vegetables of the province, prepared by a local Artist, have been added to the Museum.

A model of a modernised Bihar village is an interesting addition to this section.

- 14. Geology.—Two specimens were added to this section being presented by a gentleman from Giridih and the Committee is extremely grateful to him for this gift.
- 15. Library.—Apart from Gazettes and Reports the total number of the books and pamphlets added to the Library during the year was 29. The total number of books in catalogue is 565.
- 16. Government grant.—From the grant of Rs. 1,000 for the purchase of antiquities very interesting coins and sculptures have been purchased.

The Government, in their letter no. 633-E., dated the 25th February 1924, made a supplementary grant of Rs. 2,100 to enable the Museum to purchase a fine collection of the Moghul coins (15 gold, 757 silver and 345 copper) from C. J. Brown, Esq., M.A., until recently Professor of English, Canning College, Lucknow. The Committee is extremely thankful to the Government of Bihar and Orissa in the Ministry of Education for the additional grant.

17. Donation.—In order to enable the Museum to purchase the Moghul coins from C. J. Brown, Esq., His Excellency Sir Henry Wheeler, K.C.S.L., K.C.I.E., I.C.S., Governor of the Province, gave a donation of Rs. 500 from his discretionary grant and the Hon'ble Sir Sayid Muhammad Fakhruddin, Minister of Education, gave a donation of Rs. 250 from the similar grant at his disposal.

The Museum Committee is extremely grateful to the donors for these donations.

- 18. Finance.—As will be seen from Appendix C, the receipts and expenditure during the past year amounted to Rs. 164 and Rs. 28,886-14-7 respectively. The net expenditure of the Museum was thus Rs. 28,722-14-7.
- 19. General.—During the year under report the Curator was away on tour on duty for 57 days and worked for 4 months at Bulandibagh from April to July 1924.

He visited Sasaram, Arrah, Lucknow, Calcutta, Rajshahi and Dacca.

In July he visited Sasaram to examine the tomb of Sher Shah and to make an estimate of the cost of preparing a Plaster of Paris model for the British Empire Exhibition. On his return journey he visited Arrah to enquire about the drawing of the Sher Shah tomb from the Subdivisional Officer, Public Works Department.

In October he visited Lucknow in order to examine the Moghul coins of C. J. Brown, Esq., there meeting the President of the Museum Committee.

In December he visited Sasaram in order to examine the model of Sher Shah's tomb and to see as to its colouring being made true to nature and to arrange for the packing of the different parts.

In March he visited Calcutta to study the Industrial section of the Indian Museum; after that he went to Rajshahi to study the sculptures in the Varendra Research Society and arrange for exchanges. Then he visited Dacca to study the collection in the Museum there.

His work throughout the year has been so far as the Committee can judge, useful and important.

JOHN A. BUCKNILL,

President, Managing Committee, Patna Museum.

#### APPENDIX A.

#### REPORT OF THE COIN COMMITTEE.

Rai Sahib Manoranjan Ghosh (the Curator) continues to be the Secretary of the Coin Committee. As Mr. R. D. Banerjee, Superintendent, Archæological Survey, Western Circle, the Treasure Trove Officer of the Province, was on long leave due to ill-health, the work of identification of the Treasure Trove Coins was carried on by the Secretary pending permanent arrangement by the local Government.

- 2. Since the last report of the Coin Committee was written, correspondence has been in progress with Mr. R. D. Banerjee, relative to the 125 coins of the Purnea hoard. Under the circumstances the Government have not been able to decide whether the whole hoard of 2,873 punch-marked coins of Purnea heard will be kept intact in the Museum or distributed. Owing to this uncertainty the hoard has not yet been entered in the coin register. The 125 coins taken on loan by Mr. R. D. Banerjee have been received through the local Government on the 13th November 1924. The Curator is preparing the report for the Government. The question of distribution will be decided on the submission of the report. The number of coins in the Register at the close of the last year was 4,886. Since then 1,267 were added, of which 39 were from Treasure Trove, 1,124 were purchased and 104 were presented.
  - 3. General notes on the new acquisition :-

Of the Pataliputra coins some are punch-marked and others are cast. Of the cast coins, there are two kinds; some are circular: others are rectangular. Some of the circular coins are joined; others are single. Of the cast coins there are three varieties.

Of the five Gupta coins purchased from Lucknow, the Samudragupta of the Kacha type and Kumargupta with horseman with the legend Kshitipatiraji to Vijayi Ku ...... are rare coins.

Of the Treasure Trove coins received, two silver punch-marked coins from the Central Provinces Government are interesting.

From the Delhi Province two billon coins of Bahlal Sah Lodi of Delhi were received. From the Government of the United Provinces of Agra and Oudh were received three copper coins of Kanishka; two copper coins of Huvishka, one copper coin of Vasudeva, two silver coins of Aurangzeb of the Surat mint, two silver coins of Shah Alam from different mints, two silver coins of Farukshiyar and one silver coin of Mohammad Shab.

The other coins received from the Central Provinces Government are:-

Of the 1,117 coins of the Moghul Emperors purchased from C. J. Brown, Esq., M.A., lately Professor of English, Canning College, Lucknow, for Rs. 4,800, 15 are of gold, 757 of silver and 345 of copper.

Of the gold coins, the Udaipur Mohur of Akbar is very rare.

Of the silver coins there are some very rare ones.

Akbar—Urdu Zafar Qarim 987 is rare; Akbar—Agra, 10 Shahrewar rare; Akbar, Illahabad, 22 with mint name of this type, very rare: Akbar, Dewal Bandar, 42, Ardibihist, very rare; Kabul Dirham of Akbar, extremely rare; Kalpi mint of Akbar, very rare; Lahore Dirham of Akbar, very rare; Akbar—Multan—square Ilahi type, very rare. Akbar, Narnul, with Kalima in circle, very rare; Akbar, mintless type, no date, unpublished, very rare:

Of Jahangir silver coins, Ajmere, with Couplet, 1024, 10 regnal year, very rare. There are six Zodiacal silver coins of Jahangir consisting of Aries—1, Taurus—1, Gemini—1, Cancer—2, Leo—1; Jahangir, Akbarnagar, Couplet type, very rare. There are 25 Jahangir, Agra mint, coins. They are very finely executed. Jahangir, Burhanpur, 1017, regnal 5 with Couplet, very rare. Jahangir, Patna, 1015—2-R, a superb coin, rare. Jahangir, Rohtas 20 Tir,

exceedingly rare. Jahangir, Kabul, ½ rupee, Kalima type, very rare. Jahangir, Kabul, Couplet type, unpublished, very rare. The same coin with couplet differently arranged, unique. Jahangir and Nurjahan, Illahabad 1037-22, only one other coin of this mint is known and that has a different arrangement of legend. Jahangir and Nurjahan, Lahore, 1036-21, Zodiac Capricornus, one other coin known of this type in Berlin but that is rubbed, the present coin is in a superb condition. Jahangir and Nurjahan, Lahore, 1015-1R, nisar, unique. Dawar Bul'sh, Lahore, 1037, Ahd, Kalima one of the six known coins of the Emperor, exceedingly rare.

Shahjahan I—Agra, 1037-ahd, very rare type. Shahjahan I—Illahabad, 1038-ahd, very rare. The same Emperor, Burhanpur mint, very rare. Shahjahan I, Patna, early Kalima type, very rare. Shahjahan I, Kalima Ilahi type, very rare. Other rare coins of Shahjahan are of Shahjahanabad, Kabul, Kashmir, Multan (square) mint, there are 20 nisar of Shahjahan which are rare. Murad Buksh, Surat, 1068-ahd, exceedingly rare.

Aurangzeb, Bankapur, very rare mint, Aurangzeb, Tatta, 1076-8R, very rare. Aurangzeb, Jahangirnagar, 1102-3R, unpublished type. Aurangzeb, Rauthor and Saharanpur very rare mints, Aurangzeb, Shahjahanbad, 1070-ahd, unique. This coin has been referred to in Whitehead's Punjab Museum Catalogue of Moghul Coins, Introduction LXXVII. Aurangzeb, Kabul, very rare. There are Dirham Sharai coins of Aurangzeb which are of very rare type.

There are two coins of Aurangzeb, one from Ahmadnagar and another from Surat. They are very rare coins. Kam Buksh Bijapur and Hyderabad rupees are very rare, Shah Alam Bahadur Shah, Tatta, 1122-ahd, with Muazzam Couplet, exceedingly rare; same Emperor, Kashmir and Narnul, very rare. Jahandar, Ujjain, rare; Jahandar, Sahrind, very rare. Farrukshiyar, Tatta, only two others known of this coin. Rafiu-d-darajat, Ajmere, very rare; the same, Murshidabad, with Couplet very rare. Mahmud, Akbar, nagar, ½ rupee, very rare, Muhammad, Bhakhar, very rare. Ahmad, Jaipur, large coin (1.3 in) rare. Ahmad, Qanauj, ¼ R, 3R, very rare. Alamgir II, Jahangirnagar, 1172-6R, very rare mint. Alamgir II, Shahjahanabad 1169, unpublished. The same Kashmir, very rare.

Shah Alam II, Azimabad, 1183-11 R only one other coin known, very rare.

Of copper coins rare specimens are:—Babar-Agra; Akbar-Ajmir Salimabad; Akbar—Ahmadabad; Akbar—Akbarpur Tanda; Akbar—Agra, 964, Akbar—Amarkot; Akbar—Awadh; Akbar—Pathan; Akbar—Dogam; Akbar—Gwalior; Akbar—Gorakhpur; Akbar—Lakhnau.

Jahangir—Ajmere, Rawani, 1029-9; Jahangir—Ahmadabad. Shahjahan —Lakhnau. Aurangzeb—Azimabad—35R—very rare. Shah Alam II—Hardwar Tirath, 1215-11, unpublished.

M. GHOSH,
Secretary, Coin Committee,
Patna Museum.

#### APPENDIX B.

#### ANTHROPOLOGICAL WORK UNDER THE AUSPICES OF THE MUSEUM.

During the year under report Rai Bahadur Sarat Chandra Roy, besides continuing his researches among the Birhors and other tribes of Chota Nagpur, made some study of the Savaras and Gours of Orissa. For purposes of comparative study he also spent three weeks among the Bhils of the Udaipur State. He read a paper on the Ethnography of the Bhils of Udaipur at the annual meeting of the Indian Science Congress, and contributed articles on "Exorcism in Chota Nagpur," "A Possible Ethnic Basis for the Sanskritic Element in the Munda Language" and "The Black Bhils of Jaisamad Lake," in the Journal of the Bihar and Orissa Research Society. The total number of days spent by him on tour was 74.

SARAT CHANDRA ROY,

Research Worker in Ethnology,

Patna Museum.

### APPENDIX C.

STATEMENT SHOWING RECEIPTS AND EXPENDITURE OF THE PATNA MUSEUM FOR THE YEAR ENDING SIST MARCH 1924.

stead in paining	Icads.		Actuals of the previous year 1922-23.	Actuals of the year under report 1923-24.
	2			
	1		2	3
R	CEIPTS.	216.0	Rs. a. p.	Rs. a. p.
Sale of Plaster of Par	is Casts, etc.	***	10 0 0	164 0 0
	th 21 412	1		n his
	Total receipts	1988	10 0 0	164 0 0
Снавде	s (SALARIES.)			
Curator	.0 0 WI		3,600 0 0	3,900 0 0
		Miss		The second
	Total salaries	.**	3,600 0 0	3,900 0 0
Establishm	ENT (TEMPORARY.)			
Epigraphist's peon			148 0 0	148 0 0
Marksman clerk	0 0 000		800 0 0	291 15 0
Total Esta	blishment (Temporar	у)	448 0 0	439 15 0
ESTABLISHM	HENT (PERMANENT)			Carrier Landy
Chemical Assistant	4 ME 11 (11)	***	937 4 0	997 4 0
Modeller		***	1,097 11 0	1,157 10 0
Clerk	o coors	***	604 7 0	578 13 6
Duftari (Marksman)			211 0 0	223 0 0
Servants		177	645 13 11	618 0 0
Establishm	ent (Permanent)		3,496 3 11	3,574 11 6
An	LOWANCES.		20T 111 T 111 11	tental transmission
Travelling allowance	of permanent hands		1,934 4 4	868 5 0
Compensation for des	arness of provisions	***	53 13 0	
	Total allowances		1,988 1 4	865 5 0

Heads.		Actual of the previous	as Actual of the year
AND A STREET OF THE PARTY OF		year 1922-23.	under report 1923-2
1.		2	3 .
CONTINGENCIES (NON-CONTRACT	(.)	Rs. a. p	Rs. a. p.
Coolie hire		104 15 (	
Railway freight		2:2 12 0	
Cart hire		314 15 6	Section of the second
Postage stamps		108 0 0	
Liveries		3 6 0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Country stationery		13 11 0	30 7 0
Sweeper's pay	2.	146 0 0	121 15 10
Office expenses	1	165 3 9	100 10
Miscellaneous	1	482 4 8	7.00
Printing			
Packing charges		Suscenting	
Plaster of Paris	2.	633 15 0	mage fall of
Purchase of Museum books		500 0 0	Jen desirable
Photo charges		243 11 0	1000
Museum expenses		595 1 10	
	-		489 2 3
Total contingencies (non-contract)		3,575 15 9	4,450 7 1
100	100	149	4,450 7 1
CONTINGENCIES (CONTRACT),	100	119	Tantak
Furniture and show cases		3,000 0 0	851 0 0
Purchase of Antiquities		924 3 0	white the fact of
Laboratory fitting for Chemical assistant		500 0 0	
			500 0 0
Total contingencies (Contract)		4,424 8 0	6,958 8 0
Holding Tax, Latrine Tax and Water Tax	-		
d de la	***	1,491 0 0	1,491 0 0
Total Taxes			The same of the sa
Adaco	""	1,491 0 0	1,491 0 0
3 4 May 3 4 May	-		
* Special Grant from Bihar and Orissa Gov.	ernment		Rs.
His Excellency the Governor The Hon'ble Minister, Education	***	***	··· 2,100 ··· 509
Re-appropriation from the annual and	ure,		250
Plaster of Paris and purchase of books.	CHO CLE		9,000

# APPENDIX C-concld.

Heads.	Actual of the year 1922	Actual of the year under report 1923-24.					
1	2			3			
ETHNOLOGICAL GRANT.		Rs.	a,	p.	Rs.	a.	p.
Allowance of Anthropologist		3,300	0	0	3,600	0	0
Pay of his clerk and peon		481	0	0	480	0	0
Travelling allowance of Anthropologist		-1,858	8	0	2,947	6	.0
Travelling allowance of his clerk and peon		104	7	6	176	10	0
Total Ethnological Grant		5,761	0	0	7,204	0	0
GRAND TOTAL		25,138	8	0	28,886	14	7

## APPENDIX D.

List of objects added to the Archeological Section of the Patna Museum up to 31st March 1924.

Ferla No.		Date If h	nown.	Locality.	Donor or contributor.	Remarks.
1	3	3	8 4		5	6
589	3 Stone Pestle 10½" long, Sk. 808 of 1923-23.	Ist Centu	гу В	Sirkap, Taxila, district Ra- walpindi,	On loan from the Director-General of Archaeology in India.	and the same of th
580,	Curry stone 1'-23" long, ht. 53" Sk. 15 of 1921-22.	Ditto		Ditto	Ditto.	Charge 1
5825	Glass tiles 10% ×10% ×10 Ch. of 1913 14.	1st Century D.	у А.	Chirtope, Taxila, district Rawal- pindi.	Ditto.	Illeria C
5996	Fragment of glass abottle, 12"×1½", Sk. 956 of 1915.	1st Century C.	В.	Sirkap, Taxila, district Rawal- pindi. 28:59'; 2'-5" b.s.	Dicto.	
5897	Fragment of glass bang'e, 1j" long, 'k. 2150 of 1914-15.	Ditto		Sirkap, Taxila, district Rawal- pindi. 70.64'; 6'-8" b. e.	Ditto.	
58.8	Fragment of glass bangle, 2" long, Sk. 2021 of 1914-15.	Ditto		Sirkap, Taxi'a, district Rawal- pindi. 41.73'; 7' 6" b.s.	Ditto.	
5899	Fragments of flask, 2"×1"; 2"×11". Sk. —933-2 of 1920.	Ditto		Sirkap, Taxila, district Rawal- pindi.	Ditto.	
5900	Three fragments of shell bangles, 21, 2, 2, 2, 2, 8, 1059 of 1913-11.	Ditto		Sirkap, Taxila, district Rawal- pindi. 73.65'; 9'-6' bs.	Ditto.	
5901	Fragment of shell bangle, 217 long. Sk. 1060 of 1913-14.	Ditto		Sirkap, Taxila, district Rawal- pindi. 75.65'; 9'-6' b. s.	Ditto.	
5902	Fragment of shell bangle, 21" long. Sk. 1167 of 19:3-14.	Ditto	***	Sirkap, Taxila, district Rawal- pindi. 78:55'; 5'b. s.	Ditto.	
	Three pieces of bone hair divider, 4½", 3½", 3" long. Sk. 75 of 1913-14.	Ditto		Sirkap, Taxila, district Rawal- pindi. 3'b. s.	Ditto.	
E904	A pirece of bone hair divider, 44° long Sk. 1067 of 1913-14.	Ditto		Sirkap, Taxila, district Rawal- pindi. 73:55'; 4'-6" b. s.	Ditto.	
5905	Playing dice 31" long. Sk. 2219 of 1913-14.	Ditto		Sirkap, Taxila, district Rawal- pindi. 65 73'; 6'-2" b. s.	Difto.	
5906	Antimony painter of copper, 44 long. Sk. 233 of 1913-14.	Ditto		Sirksp, Taxila, district Rawal- pindi. 89'52'; 3'-3" b. s.	Ditto.	
5007	Antimeny painter of copper, 5% long. Sk. 204 of 1913.	Ditto		Sirkap, Taxila, district Rawal- pindi. 72-56'; 2' b. s.	Ditto.	
5908	Antimony painter of copper, 42 long. Sk. 195 of 1913.	Ditto		Sirkap, Taxila, district Rawal- pindi. 56'56'; 3'-7" b. s.	Ditto.	

			-			
Serial No.	Description.	Date if known	-	Locality.	Donor or contributor.	Remarks.
11	12 11 1-2	а	1	4.	5	0.
5909	Antimony painter of copper, 31 lor Sk. 135 of 1913.	ig. 1st Century B	.C.	Sirkap, Taxila, district Rawal- pindi. 78:59'; 2'-5" b. s.	On loan from the Director-General of Archwology in India,	atheres dute
5910	Antimony painter of copper, 5" los Sk. 398 of 1913-14.	Ditte	-	Sikrap, Taxile, district Rawal- pindi. 81-58'; "t' b s.	Ditto.	
5911	Antimony painter of copper, 4" lo	ng. Ditto		Sikrap, Taxila, district Rawal- pindi. 88-52'; 2' b. s.	Ditto.	and and that i
5912	Bronze cock stopper, ht. 11. Sk. 186 of 1913-14.	of Ditto		Sikrap, Taxila, district Rawal- pindi. 65-66'; 7' b. s.	Ditto.	Colors on Total
5913	Bronze mirror, diameter 5½" long, w projection for handle 1½" long. 91/22 of 1921.	rith Ditto	-	Taxila	Ditto.	aut au
5914	Bronze cup, diameter 5%, ht. Broken. Mi. 91/22 of 1921.	11. Ditto	***	Taxila, 63.84'; 2'-6' b. s.	Ditto.	A STATE OF THE PARTY OF THE PAR
5918	Bronze ladle, ht. 61", Broken. Ml. 91 of 1921.	1/20 Ditto		Taxila	Ditto-	The Paris
5916	Copper Goblet, ht. 5% diamater Sk. 645/3 of 1922.	43*. Ditto		Sirkap, Taxila, district Rawal- pindi 67'113' 4'-2" b. s.	Ditto.	
591	Copper Spoon, 34 long, Broken, 1245 of 1915-14.	Sk. Ditto	-	Sirkap, Taxila, district Rawal- pindi. 69-55'; 3'-10" b. s.	Ditto.	No. of the last of
591	Copper handle of a speen 31, 1 Broken. Sk. 215 of 1913-14.	ong, Ditto		Sirkap, Taxila, district Rawal- pindi. 96'69'; 5' b. s.		a control of the cont
591	Iron claup with four large r Clamp, 1'-7\frac{1}{2}" \times 2\frac{1}{2}" \times \frac{1}{2}" \times \frac{1}{2}", Nails 1\frac{1}{2}"; 1' -1\frac{1}{2}"; 1'1"; 1' -\frac{1}{2}", restrictly. Sk. 1908 of 1915.	pec-	***	Sirkap, Taxila, district Rawal- pindi. Debris north of Apsids temple,	X Allegili, So	126
592	Iron key with four teeth and a hol the handle. 3% long. Much core Sk. 236 of 1915.	e in oded.		Sirkap, Taxila, district Rawal- pindi. 136 54'; 1'-5" b. s.		
592	I Iron axe, 34" long, broken. Sk. of 1920.	968 Ditto		Sirkap, Taxils district Rawal- pindi. 57.45; 3'-2" b.s.		Total COL
599	2 Iron pick-axe, 81" long, broken. 931 of 1920.	Sk. Ditto		district Rawal		mer mer
599	3 Iron clamp, 8% long, with three nails. Sk. 939 of 1915.	small Ditto		b. s., 4'-2" b. s. Sirkap, Taxila district Rawal pindi, Debri north of Apsin temple.	Ditto-	Total
595	Iron clamp, 4% long, with two nails.	small Ditto	***	Taxila, distric Rawalpindi.	t Ditte-	
				-		200 222

# APPENDIX D-conta.

_		_	_		_			
Serial no.	Description.	Date, if know	re,	Locality.		Donor or contributor.	Be	marks.
1		3						
5925	Iron clamp, 3% long, with two small nails.	1st Century 1	B. C.	Taxila, di Rawalpin		On loan from the Director-General of Archeology in India.	COMMISSION OF THE PARTY OF THE	30
5926	Six Iron nails, with bent heads. Longest 6", smallest 21".	Ditto		Ditto		Ditto.	creito.	
5927	One Iron nail with head turned down, 10" long.	Ditto	***	Ditto		Ditto.		
5928	One Iron nail with head turned at right angles, 5% long.	Ditto		Ditto		Ditto.	Table A	1500
*000				312	100			
5929	Two Iron nails with small thick round heads, 45"; 35" long.	Ditto	***	Ditto	***	Ditto.	Con less	
5930	One iron nail with long head, 11' long.	Ditto	***	Ditto		Ditto.		
5931	Five fron nails with round heads, Lougest 1', shortest 31".	Ditto		Ditto	***	Ditto,		
5932	Eight iron nails with flat circular heads. Longest 5%, shortest 4% long.	Ditto		Ditto	***	Ditto.	10.0	1105
5983	Stucco head of Buddha, ht. 8%, with elengated earlobe, Ushnisha, Urna and hair of head in wavy curls. Nose and ears damaged, Jailiun Stupa no. 94 of 1916-17.	2nd Century D.(?)	Δ.	Jaulian, Ta district He		Ditto,		
5934	Stucco head of Buddha, ht. 6°, with Ushnisha, Urna. Part of Ushnisha broken and one car missing. Very fine modelling. Jaulian Stupa F. 140 of 1916-17.	Ditto	.,,	Ditto,	,,,	Ditto,		
5985	Stucco head of Buddha, bt. 3%, Usanisha and one far missing. Chin damaged. Jaulian Stupa 179 of 1916-17.	Ditto		Ditto		Ditto.		
5986	Stucco head of Buddha, ht. 25°, with elongated ear-lobes and Ushnisha. Part of Ushnisha damaged, Jaulian Stupa 191 of 1916-17.	Ditto		Ditto		Ditto,		
5937	Stucco hand of Euddha, ht. 2°, with elongated ear-lobe and Ushnisha, Part of head missing. Jaulian Stupa. 1959 (?)—(175)?	Ditto		Ditto		Ditto,	- ACEL	
5938	Stucco head of Buddha, ht. 2½°, with ear-lobe and Ushnishs. One ear-missing. Jaulian Stupa 791(?)—F, 405.	Ditto		Ditto	**	Ditto,		
5939	Stucco head of Buddha, ht. 14°, with elorgated ear-lobe and Ushnisha. Jaulian Stupa. 160.	Ditto		Ditto	***	Ditto,	Et de	X.
5940	Stucco head of Bodhisattya, ht. 24", with elaborate head-dress. Jaulian Stupa, 178 of 1916-17.	Ditto		Di to		Dirto,		-
5741	Stucco head of Bodhisattva, ht. 21°, with elaborate head-dress. Jaulian Stupa 71 of 1916-17.	Ditto ,		Ditto	-	Ditto,		19
5942	Stucco head of female attendant, ht. 21° with round pendant in the ear and hair of head tied in a knot at the back of head. One ear missing, Jaulian Stupa, 92 D of 1916-17.	Ditto	-	Ditto		Ditto.		

erial No.	Description.	Date if, known,		Locality.	Donor or contributor.	Bemarks.	
1	1						
5943	Stuceo head of Atlantes, ht. 15", boy'sh face with protaberance on head. Jaulian Stupa 104 (120) of 1916-17.	20d Century, A	Δ.	Jaulian, Taxila, district Hazera.	On loan from the Director-General of Archw.logy in India.		
5914	Stucco head of Atlantes, ht. 1%, with moustache. Jaulian Stupa 98 of 1916- 17.			Ditto	Ditto.	A THE PARTY OF	
8945	Stucco head of Atlantes, ht. 11, with face like that of a monkey. Jaulian Stupa 1014(?) 91, of 1916-17.	Ditto		Ditto	Ditto.		
5946	Earthen water bottle of yellowish clay, ht. 1'-41". Mouth broken, hole at side, wheel turned. Two incised marks belowneck. B. M. 434 of 1921-22,	Srd Century 1	В.	Birmound, Taxila, district Rawal- pindi.	Ditto.		
5947	Earthen water cooler, bt. 104*, wheel turned but shaped with hand. Spout separately attacted. Red earth. B. M. 744 of 1920-24.	2nd Century C.	В.	Birmound, Taxila, district Rawalpindi.	Ditto.		
5948	Earthen gaarah, ht. 1', wheel turned but decorated with scratches. Hole at side. E.M. 744 of 1920-21.	Ditto		Ditto	Ditto.		
5949	Earthen l'ukpot, ht. 14°, with a hole in the middle and two projections at two sides for suspension. Of yellowith earth, wheel turned. Sk. 1427 of 1919-10.			Ditto	Ditto.		
5950	Earthen lid of a vessel, ht. 1%, with a knob in the middle. Of yellowish earth, wheel turned. Sk. 1427 of 1919 20.		***	Ditto	Dirto.	inches and	
5951	Earthen cup with stand, ht. 21°, with black geometrical decoration on the edge of the cup showing traces of earlier Ceramic decoration. Of red earth, wheel turned. Stand attached afterwards. Fine shape, 8K.197 of 1916-17.		100	Ditto	Ditto.		
6952	Earthen goblet, ht. 4", flower-wase shaped. Of red earth with polished surface. Wheel turned. Fine shape. Sk. 1588 of 1919-20.			Ditto	Dit'o.	AT STATE	
5953	Earthen goblet, ht. 5%, with fine shape and a small stand of red earth and a fine polished surface. Wheel turned Eroken at the bettom and top. Sk. 696 of 1919-20.			Sirkap, Taxila, district Rawal- pindi.	Ditto.		
5954	Earthen goblet, ht. 21", of small size. Of red earth with polished surface. Wheel turned. SK. 284 of 1919-20.	Ditto		Ditto	Ditto.		
5955	Earthen tumbler, ht. 2 %, of course workmanship and irregular in sha e; shallow; wheel turned, of red earth. BM. 398 of 1921-22.			Bhirmound, Taxi la, district Rawalpindi.			
5956	Earthen lamp, ht. 1", of shallow surface; wheel turned; of redearth. Sk. 640 of 19.9-20.	Ditto		Sirkap, Taxila, district Rawal- pindi			
5957	Earthen lamp, ht. 7/8", of shallow surface; of yellowish earth, wheel turne 8k. 703 of 1919-20.	Ditto	•••	Ditto	Ditto.	100	
6958	Earthen lamp, ht. 7/8', of shallow surface, of red earth, wheel turned Sk. 1210 of 1919-20.	Ditto		Ditto	Ditto.		

	- 13			APPEND	IX D	-conta.			N
Serial No		Description.		Dute, if kn	own,	Locality,	Donor or contributor.	Rem	acks.
1				8			8		6
5959		dabber, ht. 3;", with op; of red earth. SK,		2nd Century	B.C.	Sirkap, Taxila, Dt. Rawalpindi	On loan from the Director-General of Archeology in India.	ولسا	, com
5960	raised s	toy wheel, diameter 2 pokes 12 in number, in. Prepared from a 2 of 1916-17.	opposite	Ditta	-	Ditto	Ditto.	attest	
5961	horns to	ram, 4 % long, broke turned frontwise and oken. Eyes indicated b sarate earth. Of rec 375 of 1921-22.	ribbed, y attach-	Ditto		Bhirmound, Taxila, Dt. Rawalpindi.	Ditto.		Sunt
5963	Dotted Broken. sides	bull, 4‡ long, wied by attaching separa and ribbed band rous. Holes for nostrils for passing string. B.M. 491 of 1921-22.	and at Of red	Ditto	(m)	Ditto	Ditto.		
6963	Earthen mouldin Perfora	bull, 4" long, eye sh ag. Decorated bands f tion on the legs for a Of red earth, B. M.	ewa by for head. ttaching	Ditto	ed.	Ditto	Ditto.		ika s
5964	Earthen separate corn lik the nee	horse, 34" long, eyes attachment. Breker e decoration on the he circular decorations. 3. M. 1618 of 1921-22.	ad. On Of red	Ditto		Ditto	Ditto.		in the same
6965	modellin	elephant, 4;" long, ng, of red earth. Legs 578 of 1921-22.	of poor broken.	Ditto		Ditto	Ditto.		
5966	modelli	elephant, 4h* lorg, of ng, of red earth. Da M. 1378 of 1921-22.	better maged a	Ditto		Ditto	Ditto.	No.	PALE .
5967- 5968	figure o relief, I his consistant an right si ing at t the she female hand has he hold cular di is the middle e middle	plaques, ht. 44° and 4 fa male and a fer probably figures of S ort. The male has go d a knob at the head de. His right hand he side and his left sha pulder of the fermal is dressed in sharhi, with the sourf. She we so at the ear. On he hood and probably of the head near the coks like a serpent face.	rale in iva and ta dhoti, on the is hang- nd is on e. The th right the left ars cir- er head in the rown is . Of red	Ditto		Ditto	Ditto.		
8969	Earthen erade s Hood ro	Little damaged. 40 of 1921-22.  female figurine, ht. 4 hape, breast shaped cound head with broad earth. Sk. 455 of 191	5/8" of crudely buttocks.	1st Century	B.C.	Sirkap, Taxila, Dt. Rawalp'ndi.	Ditto.		
5970	Small ea	rthen versel, ht. 2½", surface, of red earth SK. 1553 of 1919-2	of fine	Ditto		Ditto	Ditto.		
5971	partly w	seckel earthen flask, theel turned, partly sh polished surface, of re of 1919-20.	sped by	Ditto		Ditto	Ditto.		
5972	surface,	vase, ht. 3 1/8*, of of red earth, wheel 5 of 1919-20.		Ditto		Ditto	Ditto.	41	

		ALLE	DIA I	-conva-	-			_
Serial No.	Description.	Date, if	kn wn.	Locality.		Denor or contributor.	Remark	10.
1						6	6	-
5973	Earthen miniature vessel, ht. 1, black earth, hand made. B. M. G of 1919-20.	of 3rd Cent	ury B.C.	Bhirmound, Ta Dt. Rawalpi	axila, indi	of Archæology in India.		
5974	Earthen miniature Degchi, ht. 12, black earth, hand made, B. M. G of 1919-29.	of Ditt	0 ***	Ditto		Ditto.	and the last	
5975	Earthen miniature Gharak, ht. 52 reddish earth, wheel turned. SK. of 1919-20.		ury B.C.	Sirkap, Tax Dt. Rawalp		Ditto,	Sales I	
5976	Earthen miniature vase, ht. 25°, of earth, wheel turned, Sk. 1498.	red Ditt	0	Ditto		Ditto.		
5977	Earthen miniature Gharah, ht. 52 reddish earth, partly wheel tur and partly shaped by hand, wincised circular marks round body. Neck broken. Sk. 286	with the		Ditto		Ditto.		
5978	Earthen uarrow necked flask, ht. of red earth polished red wash, pa wheel turned and partly shaped hand. Little damaged. Sk. 1436 1919-20.	by	o	Ditto		Ditto.		
£979	Earthen Kuzā with handle and sp ht. 3 %, of red earth, wheel tur spout and handle separately attac Sk. 1366 of 1919-20.	rned,	to :	Ditto		Ditto.		
5980	Earthen miniature vase, ht. 25, of earth, fine shape, polished sur wheel turned. Sk. 1146 of 1919-	IRCO,	to	Ditto	•••	Ditto.		
£981	Earthen Kuzā with handle and a ht. 7 %, of sed earth, partly w turned and partly shaped by h handle and spout added separately 8k, 97 of 1919-20.	spout Dit	10	Ditto	•••	Ditto.		
T982		earth, Dit	to	Ditto	***	Dirto.		
E983	- 14 14" of red o	arth, Dit	to	Ditto	***	Ditto.	A STATE	
5984	1. Diff of reddich o	arth, Dit	to	Ditto	***	Ditto.		
£985	Earthen cup, ht. 2; of red e with polished surface, wheel tu Nice shape, Broken. Sk. 18	earth, Dit	to	Ditto		Ditto,		
8986	Earthen bowl, ht. 34", of red e rough surface, wheel turned. Sk of 1917-18.	earth, Dit	to	Ditto		Ditto.		
5987	11 017 of rol o	earth, Dit	to	Ditto		Ditto.		
5988	Earthen cup, ht. 15*, of red e wheel turned. Sk. 45 of 1917-18	arth, Dit	to	Ditto	***	Ditto.		
5089	- 11 11V of reddish of	arth, Dit	to	Ditto	***	Ditto:		
5990	a to ste of reddish e	arth, 2nd E. C.	Century	Bhirmou Taxila, dis Rawalpind	trict	Ditto.		
5991	Earthen cup, ht. 1%, of red e wheel turned, 1313 of 1919-20.	Control of the Contro	Century	Sirkap, Ta district Ra pindi.	xila, wal-	Ditto.		
1			-		-		189 Edi	0 -

## APPENDIX D-concld.

Serial No.	Discription,	Date if known,	Taxables.		
		The state of the s	Locality.	Date or coatributor.	Bemarks,
1	3	1		5	8
5992	Earthen cup, ht. 14", of reddish earth, wheel turced. Sk. 71 of 1920-21.	1st Century B. C.	Sirkap, Taxila, district Rawal- pindi.	On loan from the Director-General of Archieology in	
5993	Earthen cup, ht. 2", of red earth, wheel turned, Sk. 38 of 1917-18.	Ditto	Ditto	India. Ditto.	+111
5994	Earthen Bowl, ht. 21", of red earth, wheel turned. Sk. 254 of 1917-18.	Ditto	Ditto	Ditto.	eminst inc
5995	Earthen cup, ht. 1 5" of red earth, wheel turned. Sk. A 769 of 1917-18.	Ditto	Ditto	Ditto.	Hall by the
5996	Earthen Metiah, ht. 6", of red earth, partly wheel turned and partly shaped by hand. Broken. B. M. 744 of 1520-21.	2nd Century B. C.	Bhirmound, Taxila, district Rawalpindi.	Ditto.	in a large
5997	Earthen Martabas, ht. 7%, of reddish earth, partly wheel turned and partly shaped by hand. Incised marks round body, 8k. 525 of 1919-20.	1st Century B. C.	Sirkap, Taxila, district Rawal- pindi.	Ditto.	
5998	Bronze six-handed Bhairava and two-handed Bhairavi. 5"×6", with Bhairava, four faced, holding mace, damaru, vajra (?), bow, trisula, head, pasha vessel for holding blood, gadā and singhā. In the front are joined two hands holding vajra and Trisula wears a necklace of head, kundal, mukuta wristlets, leg ornament, hara, dhoti, with elephant skin behind trampling on a male figure, four-handed, lying on back and a four handed female figure lying on the breast but face turned upwards, Chhotā round head. Bhairavi, seated in a lilasana attitude with left leg resting on a male figure, wears in one hand khaiga and in another vessel for holding blood, wears a neklace of heads, ear-ornament, mukuta hāra vanamālā wears sharhi, anklets. Chhatā round head. On the pedestal there is an inscription in ancient	12th Century A. D.	Nepal	Purchased,	
5999	Nepalese characters.  Pronze figure of Mahismardini ht. 81", eight-handed, holds sword, pasha, spear, vessel for holding blood, Dhol, bow, the tail of the buffalo and the hair of the demon, wears mukuta hāra, shārhi, tramples on lion and demon,	14th Century A. D.	Ditto	Ditto.	
6000—	Bronze anklet, 24", in diameter, worn by mendicants, ornamented on the upper surface by figures of Buddha, Boshishttva, foot prints and other sacred marks.	Ditta	Ditto	Ditto.	
5002	Bronze crnsmental dipadana, ht. 9°, with handle makera shaped, with dipa in front, surmounted by a Ganosha seated on a mice on the lilasana attitude. On the body of the vessel to which the dipa is attached are conventional floral decorations.	A. D. (Century	Ditto	Ditto.	

## APPENDIX E.

List of Coins acquired for the Bihar and Orissa Provincial Coin Cabinet, Patna Museum, Patna, up to 31st March 1924.

_	1	1				
Register no.	Metal,	Name of King or type.	Obverse,	Beverso.	Denor or contribu- tor.	Bewarks.
1	3	3	•	6	6	7 .
4887	A	Nepal coin	Sri Sri Sri Tribhun Vira Vikrama Saha Deve.	Sri Sri Sri Gorakhnath and Sri Ehavani.	Presented by a Nepalee gentle- man.	
4888	Æ	Nepalee Paisa	Sri Prithvi Vira Vikrama Saha Deva,	Sri Bhaani, Nepal Sarkar	Ditto.	
4910—4916		Punch-marked coins.	Symbols defaced or indistinct.	Symbols defaced or indis- tinet.	Trustee of late Sir Ratan Tata; Bulandi bagh excavation.	
5017	A	Ditto	Sun. Sacred wheel, two unidentified symbols.	Trisikelis, Damaru	Central Provinces Govern ment letter no. 798-0, dated the 9th	
					-i8th February 1924.	
4936	Æ	Cast Coin	Sacred tree (different type), taurine (?).	Elephant, Ujjsin symbol (?)	Trustee of late Sir Ratan Tata; Bulandi bagh excavation.	
4907	12 ***	Ditto	Sacred tree (different type)	Facred tree (P)	Ditto.	
4908	n	Ditto	Secred trees three arched chaitya surmounted by erescent and redi.	Tree of life, elephant, taurine, and svastika, bar below.	Ditto.	
4909	n 100	Ditto	Steel yard with suspender.	Blank	Ditto.	
4917-4940	,,	Ditto	Secred tree within railing. Vedi and three arched Chaitya surmounted by crescent.	Tree of life (sacred Jaina symbol), elephant, and taurine.	Ditto.	
4941—4957		Ditto	Sacred tree within railing, three-arched chaity a surmounted by crescent and taurine.	Tree of life (sacred Jaina symbol), elepant, vedi and svastika.	Ditto.	
4059-4967		Ditto	Partly defeced symbols	Partly defaced symbols	Ditto.	
4968—4995	n	Ditto	Three-arched chaitya surmounted by crescent.	Elephant to I	Ditto.	
4996	,	Ditto			Ditto.	
4097—5004	n	Ditto	Defaced	Pefaced	Ditto.	
5016	A	Punch-mark- ed coin.	Solar symbol, sacred tree, sacred wheel, sacred bull's head (taurine).	Trisikelis (star) or Damaru	Central Provinces Government letter no. 798-', dated the 9th- 18th February 1924.	
4893	Æ	Kanishka	King at altar	Moongod to 1	United Provinces Government letter	
-			I HOLD THE PARTY OF THE PARTY O	MACHINE TO ST	7.T., dated the 7th April 1923.	
4904		Ditto	Ditto	Male deity	Ditto.	
4897 4892	11	Ditto	Ditto	Wind god running	Ditto.	
4592	n	Huvishka	King seated	Crescented deity to 1	Litto.	

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Begister no.	Metal.	Name of King or type,	Obverse,	Beverse.	Donor or contribu-	Remarks,
1	. 2	3.	4	6	6	7
4895	Æ	Huvishka	King on elephant	Goddes with cornucopine	United Fro- vinces Govern- ment letter no. 285-XII- T.T., dated the 7th April 1923.	
4896		Ditto	Ditto	God of metals (Hephaistos)	Ditto.	
4898	N	Govinda Chandra Dev.	Goddess seated	Legend-Sri Govinda Chandra Deva.	Purchased.	
48:9-4900		Pevaraya II (1 4 2 2-4 7- A.D.) King of Vijaya- nagar.	Legend—Sri Pratapa devaraya.	God and Goddess seated	Central Pro- vinces Govern- ment letter no. 4761-D., dated the 16th August 1923.	
4901	Æ ,	Vasudeva	King at altar	Siva and bulk	United Pro- vinces Govern- ment letter no. 299-EX-T. T-2., dated the 20th September 1923.	
5018	N ,	Gangeyadeva 1:15-40-A.D. Kalacturi or H a i h a y a dynasty of W e s t er n Chedi.	Legend—(i) Srimad-Ga [(ii) ngeya-de (iii) va.]	Nimbate godders seated facing, cross legged with her lands spread out at her sides.	Bihar and Orissa letter no. 1/16- R.—HII-T-2-24, dated the 12th February 1924, and no. 5224— I I I-T-2-24, dated the 21st May 1924.	
8019	n	Ditto	Legend—(i) Srimad-Ga—(ii) ngeya-de	Ditto	Ditto.	
2030	#	Samudra Gupta	King standing 1, nimbate, wearing close-fitting cap, coat and trousers, earrings and necklace; holding in 1 hand standard bound with fillet, dropping incense on altar, with his r. hand; on 1., behind altar, is a s'andard bound with a fillet surmounted by a Garuda facing. Beneath king's a'm. Somudragapta. Legend—Samarasata vitastavi.	Goddess (Lakshmi) seated facing on throne, nimbate, wearing loose robe, necklace and armlets, holding fillet in outstretched r. hand and corncopiae in 1. arm; her feet rest on lotus; traces of back of throne; border of dots on r. Parakramak.	Purchased.	
2031	,	l'itto	King standing to 1, dressed as on the preceding coin, holding sandard surmounted by wheel in 1. hand and sprinkling incense on altar with r. hand. Kacha beneath 1. arm. L. e. g. e. nd - Karmabhir Uttammair Jaya	Godles (Lakshmi) standing to 1. wearing loose robe, holding flower in r. hand and cornucopiae in 1. arm; border of dots; symbol on 1. Legend—Sarvara-jochchhette.	Ditto.	
5032	,		Description as above :  Legend—Kurmabhir Utta- mair Jaya.	Description as above. Legend — Sarvarajockekketa.	Ditto.	
503#	1	Kumargopta I	King riding to r. on fully caprisoned hors. Legend Kahtipatirajito-vijayi	Goddess (Lakshmi) nimbate, seated 1. on stool holding lotus but offering fruit to peacons. Legend—Ajitamakendrah.	Ditto.	

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Begister's	Metal,	Name of E			Oberse,			Esterni,	1	Conor or contribu-	Eemarks,
1	1,	4			4			5	x	6	7
50		Kumargh	10 20	ling star arrow in r. ing bow i with bows Legend— outside bo	in 1. by I tring out	t hold- middle, twards.	facing	s (Lakshm, holding of 1. hand.	lotus in Legend	Purchased.	0384 084 988
. 50	35 Æ	Medal	1	fan.	Legend-	Albert Wales	Colonia tion,	l and India London, 188	n Exhibi-		
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	890		-		Bahlol			di		Hks	***		88		Delhi Ha	grat.				
		1	, ,	"		Ditto			***		***		88	8	Ditto.					
	891		,			itto			***	1	***		89	3	Ditto.					
- 61	902	A			Aurang	zeb	***	Har	***			9	107	7 8	Surat			Province	5	
												15%		1			no. 10 dated	ament lette 17-Ex. T. T the 24t abor 1923.	,	
45	903	,		-	Dit	to						23	1091	1 1	00.		1	Ditto.	1	
50	009	-		.	Dit	to				1		10	1078	8 A	kbarnaga	r	Central	Province		
																	Govern	iment letter 17-D., dated h November 1913 December 1923		
50	10	11			Ditt	0						5		0	olkonda			itto.		
:50	11	,,			Ditt	0	***					13	1081							
.50	12	,,,		1	Ditt										Chambaya	t		itto.		
.50	23			1	Ditt				***			22	1090		urat	***	Tamas and a	itto.		
					-		7		***			26		G	elkonda	***	no. 147	Provinces ment letter 6-D., dated 5th March		
:50	24	17	***	1	Ditte	ο.				-		8	1077	S	urat			itto.		
.503	5	13	***	1	Ditte							25	1092		Do.		1	itto.		
.502	6	**	***	1	Ditto							27	1095		Do.	***	1 (1)			
:502	7	,,	***	1	Ditto							28				***	1	itto.		
502	8	,,,	***	1	Ditto							1000	1096	1	00.	***		itto.	-	
502	9			1	Ditto				**			34	1102	1	00.	***	Di	tto.	1	
490	1	n	***	10	Shan Ali							35	1103		00.	***	Di	tto.	1	
		10	***	1	out An	am ,	Daga	aur.				3	1121	Ita	LWA	,	no. 101	Provinces nent letter 7-Ex T. T, the 24th per 1923.		
490	5	17	***		Di	to						4	1122	Ba	reli	***	100	tto.		
500	5	Æ	***	M	duhamn	anda	in						-				Trustee Ratan Tr	of late Sir ata; Bulandi- cavation.		
5000		Æ		J	ahangir							12	***	La	hore	***	Central Governm	Provinces ent letter 7-D., dated November 1923		
5007		70	***	188	Ditto	***						16	***	Qn	ndahar		Dit			
\$031		2	***	1	Ditto	233		16		-		1	***	1	itto		Con'ral	Provinces		
	-																Gevernm no. 1476	ent letter i-D., dated th March		
5008		**		SI	hahjaha	n								Gol	lkonda		no. 6017 the 12th	Provinces ant letter -D. dated November th Decem-		

Name of Ring or type.   Year.   Hijrl.   Mist.   Donor or contributor.	es er ed ch
5023 R Shahjahan	es er ed ch
5013 " Farrukahiyar Ahd Mustaqural mulk Akbarabad. United Province Government lette no. 14-Ex.T. T dated the 11th Janary 1924.  1014 " Ditto 7 Murshidabad Ditto.  5015 " Muhammad Shah 4 113x Azimabad Ditto.  5020 " Ditto 6 Surat Central Province Government lette no. 14-Ex.T. T dated the 11th Janary 1924.  1014 " Murshidabad Ditto.  5020 " Ditto 6 Surat Central Province Government lette no. 1478-D., date the 26th March 1924.  Furchased from C. Brown, Esq. M.A Professor of English, Canning Collish, Can	er ed ch
1014 " Ditto " 7 Murshidabad Ditto.  5015 " Muhammad Shah 4 113x Arimabad Ditto.  5020 " Ditto " 6 Surat Central Province Government lette no. 1478-D., date the 26th March 1924.  5036 " Babar " (93)5 Jaunpur Professor of English, Canning Co	er
5015 " Muhammad Shah 4 113x Arimabad Ditto.  5020 " Ditto 6 Surat Central Frovince Government letts no. 1478-D., date the 26th Marc 1924.  5036 " Babar (93)5 Jaunpur Professor of English, Canning Co	
5020 , Ditto 6 Surat Central Province Government lette no. 1478-D., date the 26th Marc 1924.  Babar (93)5 Jaunpur Purchased from C. Brown, Esq., M.A. Professor of English, Canning Co	0.00
5036 Eabar (93)5 Jaunpur Central Province Government lette no. 1478-D., date the 26th Marc 1924. Purchased from C. Brown, Esq., M.A. Professor of English, Canning Co	V CO
6035 Jaunpur Purchased from C. Brown, Esq., M.A Professor of Eng lish, Canning Co	er ed
rege, Liucenow.	A .
5037 Ditto 537? Lahore Ditto.	
5038 , Ditto Ditto.	
5039 Æ Ditto Agra Ditto.	
5040 M Humayun 4 Ditto.	200
5011 R Ditto 945 Agra Ditto.	100
5042 " Ditto Ditto 963 Delhi Ditto.	100
	Very
5044 , Ditto 552 Kabul Ditto.	rare.
5045 Ditto 944 Lahore Ditto.	1
5046 " Ditto 940 Do Ditto.	
5047 ,, Ditto Do Ditto.	
5048 Ditto 948 Do Ditto.	
5049 Æ Ditto 937 Agra Daru-l-Khile fat,	
5050 ,, Ditto 937 Ditto Ditte.	50
5051 ,, Ditto 938 Ditto Ditto.	
5052 ,, Ditto 939 Litto Ditto.	
5053 ,, Ditto 939 Ditto Ditto.	
5054 , Ditto 941 Ditto Ditto.	
5055 ,, Ditto 941 Ditto Ditto.	7
5056 Ditto 942 Ditto Ditto.	
5057 ,, Ditto 916 Ditto Ditt.	-
5058 Ditto 943 Jaunpur Ditto.	- Committee
5059 Ditto 045 Ditto Ditto.	THE RESERVE TO SERVE THE PARTY OF THE PARTY
5060 ,, Ditto 94(2) Ditto Ditto.	
5061 , Dipto 94 2) Ditto Ditto.	

-		-1			T	1	Date:							
Beg	ister no.	Metal.	Name of	King or type.		Year.		Hijit.	Mins	i pirri	Donor or	contributor.	Bemark	G
-	1	3		6	1	4		6	6			7 -	6	-
-	5062	Æ	Humeyan	· · · · · · · · · · · · · · · · · · ·				910	Delhi		Brown, Profess lish,	d from C. J Esq., M. A sor of Eng Canning, Lucknow	g-	
	5063	in the	Do.	ifras (errosi)			ter /	942(9)	Do.	=960	D	itto.	1	
	5064	,	Do.	***				943	Do.	***	D	itto.	1	
	5065	4 111	Do.	···	,,,	***		939	Lahore		D	itto.		
10	\$066	9 400	Do.	- Herbert	-	***	1	940	Do,		D	itto,	1	
1	Б067		Do.	Defer		12		941	Mandu	MI P	D	itto,	500	
10	6038	M	Akbar				0	981	Agra	***	D	itto,		
	5069		Do.	ni .	,		49		Do.	***	D	itto.		
-	5070	,,	Do.	***				987	Patna	· · ·	D	itto.	100	
	5071	at	Do.	***		***		98(4)	Muham	madabad ur.	D	itto.		
	6072		Do.		,	T T	49 ir.		Lahore		I	itto,		
	6073		Do.	Tes	-	Ay :	30	=	1-		1 1	litto.		
	5074	t) 111	Do.	""	"	-		99	1000	- 5	1	litto,		
	5075	-AR	Do.	•			+	99	Uijain	or Ah-	. 1	Ditto.		
	5076	" "	D.		"			98	madal z-zark	hadf Dar	u-	Ditto.		
	5077	0 "	De	· iii	777			98			1	Ditto,	200	-
	E078	" "	- De		-	- 1		99			Mint 1	Ditto.	-	
	6079		D.	Chart I	17.	-	38	1	Dit		den ,	Ditto.	200	
	5080	11. 000	1	-1.2	17.	Shahi	a: rewar.		Di		1	Ditto.		
	5081	,, .,	Do.				hr.	7 ==	Dif	to T	and a	Ditto;		*
	5032	,,	. Do.		-	700	4	8	Di	to .	O PAT S	Ditto	4	
	608		D.						Di	tto .		Ditto,	-	
	508	34 1, 1	Do.	=		The s	zar	===	Ditt			Ditto.	10002	
	50	85	Do.	100 East		Khurd	40	-	Ahma	dnagar .	128	Ditto.		
	50	00 -	-	27 100		Azar		-	87 Urds			Ditto.		
	608	-	D	***		1		1,0	Qari	n.	1	Ditto.		
	508		n	-			77	-	T.		1	Ditto.		
	508		Do.			100	=	-	THE STREET		MODELL	Ditto.		
	509	0	Do.	=	-				67 Agra			Ditto.		
	809		Do,		Ę.,		***		67 Do.			Ditto.		
	500		Do.	777	***	1	===	97	A COUNTY OF THE PARTY OF			Ditto		
	TE: 500		Do.	111	·		***	97	119		***	Ditto,		
	500		De.		***		77		80 Do.		=	Ditto.		
		1 "					-3		1			9.1		

					Date.							
Begister no.	Me'al	Name	e of King o	rtype.	Year.	Hijri.	Mint.		Denoi	r or contribut	or.	Remarks
1	2		3		4	5	9			7		
5095	A	Akbar.	***			983	Agra.	***	Brown Profes Englis	sed from Co, Esqr., 1 sser sb, Cann ce, Luckno	of ing	
5006		Do.				984	Do.			Ditto.	4	
5097	19	Do.	444		46		Do.	***		Ditto.		9
2007	19 111		222		Tir.	District of	Do.			Ditto.		
5028		Do.		***	50 Shahrewar.	Lia de la	D0.	***		Ditto		
5099	n	Do.			244	eA.D	Illahabad	***		Ditto.		
	1888				Bal man.		Do.			Ditto.		
5100	n	Do.	***	1,000	161		Do.	***		Ditto.		10
5101	" "	Do.	***	contain.	45		Barar	5444		Ditto.		
5102	13	Do.			Amardad.				3/2			
5103	11	Do.	***		Azar 48		D <sub>0</sub> ,	***	193	Ditto.		
5104		Do.		A	50 Shahre- war-		Do.		14	Ditto.		
5105	25 1116	Do.	***		47 Mihr	***	Burhampur	***	1.3	Ditto.		1
5106	0150	Do.	100	***	48 Di	***	Do.	***	100	Ditte.		
5107	22 ***	Do.	***	***	440	1011	Bangala.	***	10	Ditto.		-
5108	,, ,,,	Do.			46 Di	***	Patna	100	0	Ditto.		
5109	29 140	Do,	***		46 Ardi [bih-		Tatta	***	70	Ditto.		+
					isht].	1	Tatta	***	-u-	Ditto.		1
5110	n	Marie II	1999	***		986	- Carrie	***		Ditto.		
5111	"	1 35		***		975	The state of the s	***	1	Ditto.		1
5112	17	1000		***	5 1 1	976	2 (2.5)			Ditto		
5113	10	1000	***		1 1 1 1 1 1 1 1 1	979	1	***	32	Ditto.		1
5114	n	The same				980		***	100	Ditto,		
5115	n	D.				985				Ditto.		1
5116	39 ***		***			988	1		100	Ditio.		
5117	99 111	D.	***		1 3	964		***	WILL.	Ditto.		-
5118	10	n.	***	**		970	A. C.	***	100	Ditto.		1
5119 5120	,	n.			1 200	988		***	100	Ditto.		-
5120		200			or America		Do.		100	Ditto.		1
5122	" "	0	***		FREE BREEK	1000	Do.		The	Ditto.		1
5123	100	D.			in Present		Do.		1-5	Ditto.		1
5124	Gesti	0			an authin	1	Dewal Ban	dar		Dirto.		
****	1430	3			Lateral A		Frinagur			Ditto.		
5125	The Contract of	TV.			10 35:1-	1 11 11	Sitpur (Su		The same	Ditto.		1
5126	22 41	. Do.	444		. 48 Minr		Section 1999	The same		Ditto.		1

				SELE		ALEN	DIA	E-co	nta.				
	1						Da	te.		THE STATE OF			1
Register n	10,	Meta	l. N	ame of King	or type,	Y	iar,	Hijr		llat.	Donor or Contril	etor.	Remarks.
1		2		3			•	5		0	7		8
5128		A							S4 Fathpu	r	Purchased from Brown, Esqr., Professor English, Can College, Luckno	M. A.	
5130		** **	D.	""	**		*	98	36 Do.	***	Ditto.		
5131	-	** **	D.	***					Kabul		Ditto	***	Extreme-
5132		** ***	Ber				***		Do.	***	Ditto.		ly rare,
5133		"	D.	***	**	The Contract of	***	200	Do.	***	Ditto,	199	
		13	1 5	***	***	Total Control	***	***	Do.	***	Ditto.		
5134	1	,	1 10	***	***	49 Di.	***		Do.		Ditto.		
5135	1.	,	Do.	***	***	***		96	6 Kalpi	***	Ditty.	-575	
5136	1		Do.	***	***			96	3 Lahore		Ditto.	7	
5137	(1)	,	Do,	200	***	.,,		96	5 Do.			a	
5138	-		Do.		***			97		***	Ditto.		
5139	1 .	e de	Do.	***	1391	1 ""		98			Ditto.	1	
5140	1 20		Do.	***	***			98	2.4.	***	Ditto,		
5141	0	***	Γο.	11,21199	***			988	200	***	Ditto.		
5143	i	***	Do.	***		***		937	10.		Ditto.	-	
5143	n	***	Do.		***	36 Ama	Lake		100	***	Ditto.		
5144	1,		Do.		***	CONTRACT CONTRACT	b		Do.	***	Ditto.		
5145	11		Do.			38 Khur		100	Do.	***	Ditto.		
5146	11		Do.	***		A CONTRACTOR OF THE PARTY OF TH		- ""	Do.	***	Ditto.	1	
5347	n	***	Do.		***	38 Mihr		***	Do.		Ditto.		
6148	n	***	Do.	***		40 Khur			Do.		Ditto.		
4119	1000	100	Do.			40 Isfandi			Do.		Ditto.	-	
5150	27	-27		***	***	44 Bahn		***	Do.		Ditto.		
6151	**	117	Do.	***		45 Khur	dad		Do.		Ditto.	1	
5152	21	***	Do.	***	- "	45 Di	***	***	Do.		Ditto.	1	
	3.25	***	Do.		•••	46 Tir	***		Do.		Ditto.		
5153	**	100	Do.	**	-	46 Aban	***	5868	Do.			1	
5154	12	***	Do.	***	**	47 Khur	dad		Do.		Ditto.	1	
5155	11	***	Do.	***		43 Farm	ardin	***	Do.	***	Ditto.	9	
5156	"	100	Do.	***		48 Tir		***	Do.		Ditto.		
6157	"	***	Do.	*11		48 Amai	dad	***	Do.	- ""	Ditto.	1	
5158	**	327	Do.	***		48 Aban	***		Do,	***	Ditto.	1	
5159	**	***	Do-	***		Do,	***	***	The same of	- ""	Ditto.	-	
5160	"	***	Do.		***	48 Azar		***	Do.	- "	Ditto.	-	
5161	**		Do,		100		6		Do,	> ***	Ditto.		
5162	31		Do.	***	1999	48 Di	***		Do.	***	Ditto.	1	
5163		***		***	***	49 Di			Do.		Ditto.	1	
5164	49	***	Do.	***	***	49 Tir			Do.	***	Ditto.	-	
5165	11:	***	Do.	***		50 Ardibi	hisht		Do.				
0400			Lo.	***	***	38 Di.			Multan	-	Ditto.	1	
690	031									***	Ditto.	-	

7.76			7		Date.	II. CUI			
Register no.	Metal.	Nan	ne of King or	type.	Year.	Rijel,	Mint.	Dezer er contributor.	Remarks.
1	2		3			8	6	7.	8
5165	A	Akbar			41 Tir		**	Purchased from J. C. Brown, Esq., M. A., Professor of Eng- lish, Canning	
5168	n	Do.		***		969	Narnol	College Lucknow. Ditto.	
£167	,,	Do.		***	***	100		• Ditto.	
5168	19 100	De,	***		82			Ditto.	
6169	,	Do.	***		33	***	***	Litto.	
5170	je	Do.		***	33	10000	***	Ditto-	
5171	p	Do.	***	***	24			Ditto.	
6172		Do.	***	***	35 Ardibibisht	***	***	Ditto.	100
5173	87	Do.	***		35 Khurdad			Ditto.	
5174	21 ***	Do.	***	300	35 Aban		***	Ditto.	
5175	.,	Do.		***	35 Azar	199	eye: ""	Ditto.	
5176	n **	Do,	***		36 Amardad	***		Ditto.	
5177	29 344	Do.	***	***	37 Amardad			Ditto.	
5178	19 tos	Do.	***	***	35 Di		***	Ditto.	
5179	40 000	Do.			38			Ditto.	
£180	17 ***	Do.		***	39			Ditto.	1 8
5181	39 ***	Do.		***	40	,,,,		Ditto.	
5182	39	Do.		444	40 Bahman			Ditto.	
5183	y ***	Do.	***		40 Isfandurmuz			Ditto.	
5184	19 ***	Do.		***	41 Ardibihisht	0,0		Ditto	4
5185	n	Do.	***	***	41. Tir	9.0		Ditto.	
5186	19 ***	Do.	***	***	- 1	920	Guzrat	Ditto	1
5187	,, ,,,	Do.		***	14.	1026	Ditto	Ditto.	
5188	77 111	Do.				934	Ditto	Ditto.	
5189	p	Do.	***		-	984	Ditto	Ditto.	1
5190-5207	Æ	Do.		101		or 6?	Atak Banaras	Ditto.	1
5208	,,	Do.		U.		979(2)	Ajmer	Ditto.	1
5209	11	Do.			***	980	Do	Ditto.	1
5210	,,	Do.				986	Do	Ditto.	
5211		Do.		w		993	Do	Ditto.	1
5212		De.	300		4	693	Do	Ditto.	1
5213	100	Do.	***			994(?)	Do	Ditto.	1
5214	,	Do.		-		995	Do	Ditto.	1
5214	19 ***	Do.	***			997	Do	Ditto.	
5216	99	Do.		***		982	Ajmer Salima-	Di to.	
0210	,,	200			35 1 33		bad-		1
5217	,,	Do.		- ***	***	980	Ahmadabad	Ditto.	1
6218	0. 111	Do.	- ***	***	***	981	Do	Ditto.	1

	-		-	-	_	1	-	-	-	-	_		_
						De	te.						
	Register no.	Metal .		Name of King	or type.	Year,		Bijd.	Mint.		Donor or contri	bator.	Remarks,
-	1	2		3		4		5	6		1	7	
	5219	Æ	Akba	·		***		982	Ahmadabad Darus-saltar		Purchased C. J. Brown M.A., Profes English, C. College, Luci	sor of	
	5220	21	Do.	***		***		283	Do.		Ditto.		
	5251	n	Do.	***	-			984	Do		Ditto.		
E.	1222	,	Do	***	***	1.844		985	Do.	***	Ditto		
	5223	,, ,,,	Do.		***			986	Do.	***	Ditto		
25	5224	11 111	Do.	***	***	***		986	Do.		Ditto.	nv.	
-	5225	53 ***	Do.	***	***			18	Do.	***	Ditto.	1	
	5226	19	Do.	· 144		39 Amar	ad	10000	Ahmadabad		Ditto.	7784	STATE OF
-	5227	29	Do.	***	***	41(P) Bah	100		Do.	***	10000	14	
	5223	11 ***	Do.	***	***	44 Amard	er control		Го.	***	Ditto.	1,119	
N.	7229	29 ***	Do.	***		45 Khurd	115-11	***	Do.	***	Ditto.	B	
	5230	,,	Do.	-		Tir	Treat.			***	Ditto,	F	
	5231		Do.		***	44 Aban	Atte		Do.	***	Ditto.	1	
	5232		Do.	***		PER PROPERTY.	11	MAKE 1	Do.	***	Ditto.	TE	
	5233		Do.	***	(***)	45 farwar	din	***	Do.	944	Ditto.	100	
	5234	"	Do.		***	Ditto	***	***	Do.		Ditto.	1	
	0202	n	200.	***	***	(4)—? Isfar muz.	dur-	5***	Do.	111	Ditto.		
	5235	n	Do.				Taken		Uıdu Zı Qarin.	far	Ditto.		
	5236	11	Do.	***	***	1000	***		Do.		Ditto.		
	5237		Do.	***	***	1000		***	Do.		Ditto.		*
	5238	20 444	Do.		***	1000		***	Do.		Ditto.		
	5239		Do.	***		35		(99)	Do.		Ditto.		
	5240	4.50	Do.	***		36			Do.				i i
	5241		Do.	*** **		37			Do.		Ditto	**	Ilahi dame.
	5242	m   m	Do.			379		***	Do.	***	Ditto.	98	
	5243	n / m ;	Do.	***		38		***	Do.		Ditto.	133	
	5214	p) :	Do.	***		38		***		***	Ditto.	-	
	5245		Do.	***		39	-	344	Do.	***	Ditto.		
	5216	0, 10	Do.	***	***	40	1	***	Do.	***	Ditto.	4	
	5317		Do.		***			(899)	Do.	****	Ditto.	399	
	5248	p (m)	Do.	***	***	41		***	Do.		Ditto,	-	
	5249		Do.	***	***	43	-	***	Do.	e.	Ditto.	2010	
	5250	3931345	Do.	***	***			981	Akbarpur		Ditto.	119	
	5251	3977/999		***	***	***	-	***	Akbarpur Tar	da	Ditto.		
	5253	** ***	Do.	***		***	. 8	9642	Agra -		Ditto.	4	
	5253	n	Do.	- Teacher				96	Do.	***	Ditto.		
**	34-5255	31 10	Do.	. "	***	***	-	982	Do.	***	Ditto.	11	
U.	-4-0400	39	Do.	***	•••			988	Do.		Ditto.	844	

					Date.	1				
Begister no.	Metal.	Name of	King or type		Tear,	Hijri.	Mint.	a S	Donor or contribution.	Remarks
1	2		3		4	5	0		2 -	8
5256	Æ	Akbar				989	Agra		Purchased from C. J. Brown, Esq., M.A. Professor of Eng- lish, Canning College, Lucknow.	
5257	100	Do.			44 Farwardin		Do.		Ditto.	O'CL
5258		Do.		***	45 Khurdad		Do.		Ditto	1 Tank
5259	- 3	Do.			47 Farwardin		Do. *		Ditto.	20013
5260	.,	Do.			49 Isfandar-		Do.	1.5	Ditto.	main_
0200		114	100	- 11	1082.	- 12			Pin	T SEE
5261		Do.	***	***	48 P Tir	***	Do.	***	Ditto.	1000
5,262	200 100	Do.	***	***	24	976	Alwar	995	Ditto.	TOL 9
		山道		TO SERVICE	ER L		1000	1	THE	ties.
5263	n 100	Do.	=			977.	Do.	2111	Ditto.	120
264-5265	OF 1955	Do.	***	***	31	1000/	Hababas	***	Ditte.	COOL
5266	n	Do.		***		97	Amarkot.	otor	Ditto.	COLL
5267		Do.				97	Awadh, K	lita	Ditto.	10000
263-5260	1501	Do.	1	***		97	Eahraich	***	Ditto.	1100
5270	n.				979	Bairat	***	Ditto.	2.06	
5271		Do.		***		981	Do.		Ditto.	E CAR
5272	,, ,,,	Do.			44 Farwardin		Do.		Ditto.	
5273	33 ***	Do.			Aban	***	Do.	***	Ditto.	
5274	" ""	Do.			45 Farwarlin	***	Do.	***	Ditto.	
5975	" ""	Do.		***	45 (?) Ardi-	***	Do.	***	Ditto.	
0210	"	20.			bihisht.	1	,		Ditto.	
5276	p	Do.		117	44 Farwardin	***	Do.	444	Ditto.	
5277	25 841	Do.	***	***	•••	984	Pattag	***	Ditto.	1
5278	n	Do.	400	***		97-	Janapur	***	Townson and The Control of the Contr	
5279	"	Do.	***	***		936	Do.	***	Ditto.	
5280	,,	Do.		***	37 R		Hissar	* ***	Ditto.	
5281	,	Do.			***	999	Chitor	***	Ditto.	
5282	27 ***	Do.	***	***	S 200	1001	Do.	***	Ditto.	
5283	,,	Do.	***	***		1003	Do.	***		
		D.		***	45 Amardad, Bahman.	***	Khair p Ujjainpu	ur.	Ditto	1 310
5284-5285	39	Do.			4	982	Dogam	***	Ditto.	
5286	** ***	Do.	***	***	the second	983	Do.		Ditto.	
5287	99 ***	Do.	***	***	1	987	Do.	***	Ditto.	1
5288	29 ***	Do.	***	* "	ALL PORT I	988	Do.		Ditto.	
5289	** ***	Do.	***	***	0 200	992	Do.		Ditto.	
5290	,	1000	100	***	10 11	98	Do.	100	Ditto.	PE
5291	n	The same of the sa	1.00%	***			Do.	***	Ditto.	1
5292-5293	,, ***	1 5			44 Ardibibish		Do.	***	Ditto.	1
5294	n	1000	. 449	***		963	The state of the s		Titte	
5295	27 100	Do.	***	***	***		The second			

						1	Date.		1			1
Registe	e no.	fotal.	Name	of King or	type,	Year,		Hijri.		Mint.	Denor or contributor.	Remarks.
1		3		3		1 .		5		6	7	1
52 52	296 Æ		Akbar Do.	•••	***		1	967	Delai		Purchased from C. J. Brown, Esq. M. A., Professor o English, Canning College, Lucknow	4
521	00		Do.	***		***	1	968	Do.		Ditto.	1
529	00	-	Do.	***	***			97—	Do.		Ditto.	-
530	00	*	Do.	***		***	200	972	Do.	***	Ditto.	Total .
5301—530	0	300		**	***	***	3	973(?)	Do.		Ditto.	
530	"		Do.	***	- ***	***		981	Do.		Ditto.	
530	"		Do.	***		***	1	985	Do.		Ditto.	1010
530	1 5		Do.	***		-		987	Do.		Ditto.	1.01
200	"					***		988	Do.		Ditto.	
5306	100			***	***	37 Aban			Do.		Ditto	Ilahi
5307	1	I	Òo.			38 Amardad.			Do.		Ditto.	Dam.
5303		I	0.	···2		39 Azar			Do.		Ditto.	2002
5303	"	I	0,			Khurdad	1		Do.		Ditto.	
5310	"	D	0.			10 Bahman .			Do.		Ditto.	7
5311	"	D	0.			11 Di			Do.			4-16
5312	n .	D	0.		1	)i	1		Do.	- "	Ditto.	
5313		D	0.		4	5 Farwardin			Do.		Ditto	d Dam.
5314		D	0		3		1		Sarhind	""	Ditto.	
5315	и.	D	)		4	,	F	and the	De.		Ditto.	
5316		. Do	)		745	7 1	-	"			Ditto.	
5317		. De	۵		100	8 Farwardin	1	11295	Frinagar		Ditto.	
5313	n	. Do					1		Do.	***	Ditto.	
5319	,,	. Do			100	ahman			Do.		Ditto.	
5320		. Do			1000				Do.		Ditto.	
5321	.,	-				Mihr	- 04		Do.		Ditto.	
5322	,, ,,,	1			100	Shahrewar	**	.	Do.		Ditto.	PER L
5323	,,	-				mardad	**		Do.		Ditto	Dam.
5324	,	-				rdibihisht		. S	mbhul		Ditto.	-
5325	ty	-			177	hman		. 1	Do.		Ditto.	5301
5326	,,				1 1 1 1	Bahman	**	. 1	Do.		Ditto.	
5327		Do.			100	Amardad	***	. Es	haranpu	r	Ditto.	
6328	37 ***	119630	***		1000	Ardibibisht	***	I	0.		Ditto.	
5329	" …	Do.	***		1160	Khurdad	***	I	0.		Ditto.	
5330	"	Do.	***	- 36	40	Aban		I	0.		Ditto.	
5331	" "	Do.		19			9	S3 Fa	thpur		Ditto.	
5332—5333	77 ***	Do.	***				9	86 D	- Files			
5331	,,	Do.	:::		600		98	-			Ditto.	
5335 5336	,,, 19 ···	Do.				""	***	Ka D	bul		Ditto.	
		100					96	6 Kal		=	Ditto. Ditto.	
										-		

200						Date.					
Register no.	Motal,	Name	of King	or type.	Year.		Hijri.	Mint,		Donor or contributor,	Bemark
1	1		3				5	6	-	,	
5337	Æ	Akbar		212	-		(?)	Kalpi	***	Purchased from C.J. Brown, Esq., M.A., Professer of English Canning College,	
5338	,,	Do.	***				98-	Do.		Lucknow. Ditto.	ar .
3339	n	Do.		994			987	Do.		Ditto.	100
5240	13	Do.	***		37	***	***	Kalanur	***	Ditto.	an .
5341	n	Do.	***	111	Khurdad		***	Gwaliar	***	Ditto.	â.
5342	n	Do.	***	100	47 Amar	dad		Gobindpur	***	Ditto.	48
5343	,	Do.	***		4 Isfanda	rmaz		Do.	***	Ditto.	45.
5344	27	Do.	***	(949.)	4 Ardibil	hisht	2	Do.		Ditto.	49
5345	"	Do.	***		49-R			Gorakhpur		Ditto.	10
5346	,	Do.					984	Lahore		Ditto.	(II)
5847	H 111	Do.	***	***			985	Do.		Ditto.	
5348	n	Do.		***			987	Do.	i.,	Ditto.	E C
5349	n	Do.	***		36 Aban			Do.	·	Ditto.	SEED .
5350	,	Do.	***		Azar			Do.		Ditto.	(8)0
1351	n	Do.	1		37 Farwa	rdin		Do.		Dittor	
5352	n	Do.	***		Bahman	***	***	Do.		Ditto.	
5353	17 ***	Do.			Tir	***		Do.		Ditto,	ath
5354	,	Do.	***		38 Shahre	2000		Do.		Ditto.	edito.
5855	10 ***	Do.			Di	***		Do.	- 601	Ditto.	
5356	10 14	Do.			Bahman		***	Do.	***		
5357	.,	Do.			Azar	1000	***	Do.	***	Ditto.	
5359	,,	Do.			Ardibihi*h	."	***	The second	""	Ditto.	
5359		Do.	***			200	****	Do.		Ditte.	
5360					39 Agar	***	***	Do.	***	Ditto.	
6361	" "	Do.			42 Aban	""	***	Do.		Ditto.	
5362	50 ***	Do.	***		Di	***		Do.	****	Ditto.	
5363	" "	Do.	***		Azar			Do.	***	Ditto.	
-	"	Do.	***		Bahman		***	Do.		Ditto.	
5364	" …	Do.	***	A	39 Mihr	***		Do.		Ditto.	
6365	"	Do.	***		36 or 39 I Amardad			Do.		Ditto.	
56-5367	n	Do.	***				Sec. 15	Do.		Ditto.	
5363	" "	Do.	***		***		967	Lakhvau		Ditto.	
9-5370	39 ***	Do.	***		***		96—	Do.		Ditto.	
5371	" "	Do.	***	-	***		967	Do.		Ditto.	
5372	n	Do.	***				96-	Do.		Ditto.	
5373	n	Do.	***	***			984	Darull-khila	Eat	Ditto.	
5374	,, ***	Do.			***		985	Ditto		Ditto.	
5375	n	Do.	***				986	Ditto		Ditto.	
5376	,,	Do.			==	U	987	Ditto		Ditto.	

	-	1011	-									
			-			Date.						70
Hegister no.	Metal,	Nam	e of King o	r type.	Year.		Hijri.	Mint.		Donor or centribe	itor.	Bemarks,
-1	1		3				5	6		7		8
5377	Æ	Akbar	**	HAT			985	Malpur	***	Purchased from Brown, Esq., Professor of E. Canning C Lucknow.	M.A.	
5378		Do.			38 Bahm	AT		Multan		Ditto.		
5379		Do.			40 Ama			Do.	***	Ditto.		MIST
5390	n	Do.		Spinor state	40 Azar			Do.	***	Ditto.		
6381	,,	Do.			41 Tir		man I	Do.		Ditto.		1000
6332		Do.	300	Self Hart		ball	963	Narnol		Ditto		Dams.
5383		Do.	***	LaCT man			964	Do.		Ditto.		
5384	n	Do.		- 201		hina	969	Do.	***	Ditto.	m 1 1	100
5385	10010	Do.		and the same	949		970	Do.	1944	Ditto.		2517
5386	And Ann	Do.	***	moint	Fig.		973	Do.	***	Ditto.	. 1	160
5387	p	Do.	-		(f)		977	Do.		Ditto.		100
<b>6</b> 398		Do.	***		120		984	Do.	***	Ditto.		182
E389	p 111	Do.	343	***			986	Do.	- 11.	Ditto.	1	185
8390		Do.	***				990	Do.	Via:	Ditto.		-0.0
8391	" ""	Do.		5.0		atle	991	Do.	***	Ditto.		at.
5393	n ····	Do.	441				994	Do.	***	Ditto.		THE REAL PROPERTY.
5393	, in	Do.		200			999	Do.	111	Ditto.	. 1	
R394	- Mary St.	Do.	200	***	***	1 1 1 1	1002	Do.	111	Ditto.		188
5395	" "	Do,	*** ***	***			1004	Do.		Ditto.		THE SHE
5396	1	Do.		***	****		1006	Do.		Ditto		1 Dams.
5397	14 1111	Do.		***	****		1007	Do.		Ditto.		Ello.
5398	n	Do.	***	***	===		971	Do.	***	Ditto.		200
5399	" ""	Do.			===		972	Do.	***	Ditto.		Sept.
5400	39	Do.	200	""		100	973	Do.	***	Ditto.		de la
5401	21	Do.	***	""	***		966	Do.	***	Ditto		1 Dams.
5402	" "	Do.	201		***		975	Do.	***	Ditto.		S Paring.
5403		Do.			32-R			8	***	Ditto.	-	Damra.
5404	" …	Do.		446	3-Aban		11, 2			Ditto.		Tours of
5405	" "	Do.	***	***	4-Farwar		Tim.	21	2	Ditto.		
5405	" …	Do.	***	0.0	Amardad		ABBINE III			Ditto.	10	Quell-
5497	19 ****	Do.		****			967			Ditto		Surityre.
5408	р	Do.	***	-	· ·		967	***		Ditto.		Suritypo.
5409	39	Do.	***	204		1				Ditto,	1.	PART .
5110-5411	h		-	200	***		***	Almen		Ditto,		2500
5419	1) ***	Do.	No.		***		96	Alwar	***	The same of the sa		100
5413 5414	n	Do. Do.	***	***	***		97 97	Dogam		Ditto.		170
5415 5416	p 111	Do.		***			97 986 987	Daru-1-Kh	THIAT	Ditto.		500
0410	n 1	Do.		[	****	[1]	891	***		Ditto.		- French

				Date.	14			
Begister bo.	Metal.	Name	of King or type.	Tear,	Hijri.	Mint,	Dotor or contributor,	Remarks.
1	2		8	4	5	. 6	, 1,	. 8
5417	Æ	Akbar			.98		Purchased from C. J. Brown, Esq., M. J.,	
1	1174	Certain.	THE PERSONNEL		10,10	m	Protessor of Eng- lish, Canning Col-	0.0
5418	, m	Do.			98	***	lege, Lucknow.	
5419	,,	Do.		SEDED	0	Daru-I-khilafat	Ditto.	
5420		Do.	et	MOI	28	Lahore?	Ditto.	
5421	,	Do,	3	40 Azar		Tatta ?	Ditto.	
5422	ý	Do.	el	101	***		Ditto.	
5423	39 1976	Do.	50,	101	40		Ditto.	8 0
5424	n	Do.		0201	-60		Ditto.	
6425	,, ***	Do.		OZOI . Inter	2 66		Ditto.	1
5426	11	Do.	40			Ujjain	Ditto.	1
5427	N	Jahang	gir	19	1033	Ahmadabad	Ditto.	
5428	"1100	Do.	40	THE PERSON NAMED IN COLUMN	1023	Ajmer	Ditto.	-
6429	Zuit.	Do.	d	R3	1017	Ditto	Diffo.	
£430	22.00	Do.	40"	100	1024	Ajmer	Ditto.	
5431	and it	Do.	4.	110	1025	Do	Ditto.	
5432	note:	Do.	44.	EOD Asset	Man h	Ahmadabad	Ditte.	
5433	11	Do.	4"	(0) P. P.	02110	Do	Ditto.	
5 34	2 0	Do.		din. 28 Tir		Do	Diteo.	
5435 5436	2	Do.		OD F 1-3	-	Do	Diffo.	1
5437	p	Do.			X8510000	Do	Ditto.	
6438	Basil.	Do.	34		un cr-t	Do	Ditto.	
5439	Part.	Do.		(0) Aham	TO THE REAL PROPERTY.	Do	Ditto.	
5440		Do.		201	TOTAL ST	Do	Ditto.	
5441	ASSOL	Do.		10	1027	Do	Ditto.	
5442	" " "	Do		10	1027	Do. 7	Ditto.	
5413	W. iii	Do.	***	(13) Aries	1027	Do	Ditto.	
5414	11. 11.	Do.		Taurus 13	1027	Do,	Ditto.	
8445	12	Do.		Gemini	1027	Do	Ditto.	
54465447	n	Do.		. Cancer 13	1027	Do	Ditto.	
5448	n	Do.		Cancer 13	1027	Do	Ditto	
6419	12	Do.	***	Leo 13	21 27	Do	Ditto	-
5450	n	Do.		14	GISTA T		Ditto.	
5451		Do.		61—16	1030		Ditto.	
5452	,,	Do.				Ahmadnagar	Ditto	1 11
5453	11 100	Do.	The state		1015	The same of the sa	Ditto.	-
5454	·ga Z.	Do.	and the same in		-19	Do	Ditto.	1 - 6
5455	is	Do.		The second second		Do	Ditto.	-
5456	, 7	Do.	- ·	18-Bahman		Do	139	

1						Date.							
Begister no.	Metal,	Nam	e of King or	type.	Year		Hijrl.	Mint.	in t	Donor	or contribut	or.	Bemarks,
1	3	4	3		4	-	5	6			1		8
5467	A	Jahang	ir .,,		20 Di	-		Akbarnag	MT	Brow Profe lish,	sed from m, Esq., i essor of Canning Lucknow.	Eng Col-	
5458		Do.			1 B	***	1014	Agra		THE	Ditto	7	25 Agra
5459	,,	Do.	***	***	1R		1014	Do.	***	ad	Ditto.		are the
5460	n	Do.		-	•	100	1016	Do.	,,,,	200	Ditto,		finest.
6461	n	Do,		***	2R	***	1016	Do.	***		Ditto.		
5462	и	Do,	***	,	3R		1017	Do.		2017	Ditto.		
5463		Do,	***	***	6R		1020	Do.		E I	Ditto.		
5464		Do,	***	***	6R Khu	rdad	1020	Do,		1	Ditto	···	Very be-
5465	A	Do.		,	7R Ardil	j-	1021	Do,		MA.	Ditto,		11
5166		Do.		***	7R Ams	rdad	1021	Do.		1-035	Ditto.		7
5467		Do.		***	7 Shahr		1021	Do.		1	Ditto.		1
5408	N 444	Do.		***	7 Azar	***	1021	Do.		1 miles	Ditto,		-
6469		Do.		940	7Bahm	nn	1021	Do.	***	000	Ditto.		7
6470		Do.	***		8 Farw	din	1022	Do.	***	100	Ditto.		
6471		Do.	***	***	8 Ardib	ihisht	1022	Do,	***	1	Ditto.		
6472		Do.	***	***	8 Khurd	ad	1022	Do.	· ·	1 3	Ditto,		
6473		Do,	***		8 Amari	lad	1022	Do.		100	Ditto.		
6474	90. 200	Do.	11.7		8 Aban		1022	Do.	***	13	Ditto,		
5475	** ***	Do.	212	***	9 Mihr	***	1023	Do.	225		Ditto.		
5476	11 ***	Do,	911		11 Shah	rewar	1025	Do.	***	1	Ditto.		
5477	" "	Do.	***	***	1(2) Tir	***	1026	Do.	,		Ditto,		
5478	" "	Do.			12 Di		1027	Do.	***		Ditto.		
6479	3	Do	•••		13 Tir	***	1027	Do.			Ditto,		
5480	m'	Do			16 Taur	rus	1030	Do,	***		Ditto.		
5481	h 340	Do			18 R	***	1033	Do.	***	1	Ditto.		FOR
5482	H .HE	Do		20/200	21R	***	1035	Do.	7**		Ditto.		
5483		Do		***	19 R	•••	1033	Ilahabad	***	1	Ditto.		
5484		Do		- ***	23	***	1037	Do.	***	1	Ditto.		100
5485	n	De		***	*	1	1017	Elichpur		1000	Ditto.		
5486	100000	Do				46		Burhang		1 =	Ditto.		1
5487—E488	12	Do		***	5	***	1017	Burhanp	ur ,	100	Ditto.		
5489	9725	De			N. State	***		Ditto	***	100	Ditto.		
5490	Ji ***	Do		***	15R A hisht,	rd ibi-	***	Ditto		1	Ditto.		
6491	,,	Do		- MA	23 Aza	T	1037	Ditto		1	Ditto.		54
5492	17 ***	Do		***	2R		1015	Patns		1	Ditto.		1

Date	The state of the s													-
1   2   5   4   5   6   7   8							Date.							
1   2   3   4   6   7   8   8   7   8   8   7   8   8   8	7200000000	Matel	Namant	Einror t	ype.		-		Mint.		Dono	e or contribute	r.	Bemarks.
1   2   3   3   5   5   5   5   5   5   5   5	Register no.	Metal.	A amo or	Aing or s		Year		Hijri.						
1   2   3   3   5   5   5   5   5   5   5   5		1		-								-		
Same	1	1		3		1.4		5				1		
September   Sept	F402	D	Jahangir			17 Tir		1031	Patna	***	Purch	ased from (	.J.	27.1
	0.500	200	o an one give		The second		-	-			Prof	essor of E	ng-	19
5495		-	-COLUMN TO THE PARTY OF THE PAR								lege,	Lucknow.	01-	1115
\$405     Do.     6 Mihr   1029   Do.   Ditto.   \$407     Do.     6 Mihr   1029   Do.   Ditto.   \$408     Do.     18 Khurdad     Do.   Ditto.   \$409     Do.     22 Aban   1037   Do.   Ditto.   \$409     Do.     18 Di     Jahanguragar   Ditto.   \$400     Do.     18 Di     Jahanguragar   Ditto.   \$400     Do.     14 R   1028   Dehli   Ditto.   \$400     Do.     14 R   1028   Dehli   Ditto.   \$400     Do.     15 Ehahrewar   1029   Surat   Ditto.   \$400     Do.     17   1032   Do.   Ditto.   \$400     Do.     17   1032   Do.   Ditto.   \$400     Do.     17   1032   Do.   Ditto.   \$400     Do.     18 R   1020   Qandabar   Ditto.   \$400     Do.     11 Mihr     Do.   Ditto.   \$400     Do.     11 Mihr     Do.   Ditto.   \$400     Do.     12 R   1027   Do.   Ditto.   \$401     Do.     12 R   1027   Do.   Ditto.   \$401     Do.     12 R   1027   Do.   Ditto.   \$401     Do.     1029     Do.   Ditto.   \$401     Do.     207     Do.   Ditto.   \$401     Do.     1020     Do.   Ditto.   \$402     Do.     12 R   1027   Do.   Ditto.   \$403     Do.     12 R   1027   Do.   Ditto.   \$403     Do.     12 R   1027   Do.   Ditto.   \$404     Do.     207     Do.   Ditto.   \$405     Do.     1029   Rashmir   Ditto.   \$405     Do.     1029   Rashmir   Ditto.   Ditto.   \$405     Do.     12 R   1027   Do.   Ditto.   \$405     Do.     12 R   1027   Do.   Ditto.   \$405     Do.     12 R   1027   Do.   Ditto.   \$405     Do.     1029   Do.   Ditto.   \$405	5491	b .**	Do.		***	***	*	100000		***	102	1000000		1
Same	5495	,	Do.	***	***	5R		1	Do.	***	and the same			
Sample   S	5496	,,	Do.	***	***	6 Mihr	227	1029	Do.	***	STATE OF THE PARTY			
December   December	5497	11 100	Do.	***		18 Ki	urded		Do.	***	The same			100
December   December	5498	p	Do.	107	***	22 Aba	n	1037	Do.	17/44	-	Ditto.		
Dec		None .	Do.	***	***			***	Jalnapur	***	The same	Ditto.		
December   December	1000	=141	Do.		***	18 Di	***	***	Jahangir	nngar	ST DIE	Ditto.		
December   December		The same	Do.	***	***	19 B	ahman	***	Ditto	-	- India	Ditto.		1 -
Doc   Doc		1			1	14 R	***	1028	Dehli	***	SALIS .	Ditto.		1
Do.   Do.		1				20 Tir	***		Rohtas	***	Par Total	Ditto	***	Exceed
Solution		100	De			15 Sha	hrewar	1029	Surat		1	Ditto.		
S506		-210	Do		-	17		1032	Do.	***	12003	Ditto.		10
Dec.   Section   Dec.   Section   Dec.   Ditto.   Ditto.   Dec.   Ditto.   Dec.   De			Do			6R	***	1020	Qundaha	r	1000	Ditto.	-	
Do.   Do.   Do.   Do.   Do.   Ditto.	1000	2.525	200					1023	Do.	***		Ditto.		n-us
Do.   Do.   Do.   Do.   Do.   Do.   Do.   Ditto.	0.000	9 ***	A 255	The state of		0.4-		1023	Do.	***	1010	Ditto.		SEL THE
1027   Do   Ditto.   Di	53000	P		***		IND N			Do.		TO THE	Ditto.		R-Uli
Do.   Do.		n ***	No witch	***		100		10.00	- Carrier		16,00	Ditto.		1
Do.   Do.   Do.   Ditto.   Do.   Do.   Ditto.   Do.   Do.   Ditto.   Do.   Do.   Do.   Ditto.   Do.   D		70		816				THE REAL PROPERTY.	AL PONCE					1
Farwardin.   19	5511	* "	Do.	***	e cli	1000000		1000000	- Alaker		C III			1
Do.   Do.	6512	" "	Do,	***	***	Farw	rardin.	1000	- 1		100			1
Do	5513	,	Do.	***	**	Tion .	***	"			SHIP.			1
Do	5514	n	. Do.		**	20?	***	300	100 12 1		-			1
5517       "       Do        7 Aban       1021       Do       Ditto.         5518        Do        1 R       1014       Lahore       Ditto.         5519       "       Do        1 R       1014       Do       Ditto.         5520       "       Do        1 R       1015       Do       Ditto.         5521       "       Do        2 R       1015       Do       Ditto.         5522       "       Do        2 R       1015       Do       Ditto.         5523       "       Do        2 R       1016       Do       Ditto.         5524       "       Do        3 R       1016       Do       Ditto.         5525       "       Do        4 R       1018       Do       Ditto.         5526       "       Do        5 Bahman       1019       Do       Ditto.         5528       "       Do        6 Farwardin	5515	10 11	. Do	***	"	-1	***	1000	The same		*			
\$517       "       Do        1 R       1014 Lahore       Ditto.         \$519       "       Do        1 R       1014 Do       Ditto.         \$520       "       Do        1 R       1015 Do       Ditto.         \$521       "       Do        2 R       1015 Do       Do       Ditto.         \$522       "       Do        2 R       1015 Do       Do       Ditto.         \$523       "       Do        2 R       1016 Do       Ditto.         \$524       "       Do        3 R       1016 Do       Do       Ditto.         \$525       "       Do        4 R       1018 Do       Do       Ditto.         \$526       "       Do        5 R       1019 Do       Ditto.         \$528       "       Do        6 Farwardin       1020 Do       Ditto.         \$529       "       Do        6 Tir       1030 Do       Ditto. <td>5516</td> <td>n .</td> <td> Do.</td> <td>***</td> <td>-</td> <td>DENE</td> <td></td> <td>1081</td> <td>337</td> <td>-</td> <td>-</td> <td></td> <td></td> <td></td>	5516	n .	Do.	***	-	DENE		1081	337	-	-			
5519       "       Do        1 R       1014 Do       Ditto,         5520       "       Do        1 R       1015 Do       Ditto,         5521       "       Do        2 R       1015 Do       Ditto,         5522       "       Do        2 R       1015 Do       Ditto,         5523       "       Do        2 R       1016 Do       Ditto,         5524       "       Do        3 R       1016 Do       Ditto,         5525       "       Do        4 R       1013 Do       Ditto,         5526       "       Do        5 R       1019 Do       Ditto,         5528       "       Do        5 Farwardin       1020 Do       Ditto,         5529       "       Do        6 Tir       1020 Do       Do         7 R Tir        Do        Ditto,	5517		Do.	***		. 7 Ab	an	200	· Comment		1			
5520	5518	3	Do.	***		. 1R	***	1014	Lahore	-	*			The area
5520       "       Do        2 R       1015       Do:       Ditto.         5521       "       Do        2 R       1015       Do       Ditto.         5522       "       Do        2 R       1015       Do       Ditto.         5523       "       Do        2 R       1016       Do       Do       Ditto.         5524       "       Do        3 R       1016       Do       Do       Ditto.         5525       "       Do       4 R       1019       Do       Do       Ditto.         5526       "       Do       5 Bahman       1019       Do       Do       Ditto.         5528       "       Do       6 Tir       1020       Do       Ditto.         5529       "       Do        6 Tir       1020       Do       Ditto.	5519	, ,	Do.	***		1 R	***	1014	Do.					
5521       ,,       Do.        2 R        1015       Do.        Ditto.         5522       ,,       Do.        2 R        1015       Do.        Ditto.         5523       ,,       Do.        2 R        1016       Do.        Ditto.         5524       ,,       Do.        3 R        1016       Do.        Ditto.         5525       ,,       Do.        4 R        1013       Do.        Ditto.         5526       ,,       Do.        5 R        1019       Do.        Ditto.         5527       ,,       Do.        5 Bahman       1019       Do.        Ditto.         5528       ,,       Do.        6 Tir        1020       Do.        Ditto.         5529       ,,       Do.        6 Tir        Do.        Ditto.	5520	) ,, .	Do.	***	2012	1R	***	1010	Do.					
5522       ,,       Do.        2 R        1015       Do.        Ditto.         5523       ,,       Do.        2 R        1016       Do.        Ditto.         5524       ,,       Do.        3 R        1016       Do.        Ditto.         5525       ,,       Do.        4 R        1018       Do.        Ditto.         5526       ,,       Do.        5 R        1019       Do.        Ditto.         5527       ,,       Do.        5 Bahman       1019       Do.        Ditto.         5528       ,,       Do.        6 Tir        1020       Do.        Ditto.         5529       ,,       Do.        6 Tir        Do.        Ditto.		-	Do.	-		2R	***	101	Do:		***	Ditto.		4811
5523        Do.        2 R        1016       Do.        Ditto.         5524        Do.         3 R        1016       Do.        Ditto.         5525        Do.        4 R        1019       Do.        Ditto.         5526        Do.        5 R        1019       Do.        Ditto.         5527        Do.        6 Farwardin       1020       Do.        Ditto.         5528        Do.        6 Tir        1020       Do.        Ditto.         5529        Do.        6 Tir        Do.        Ditto.		0	Da	-		2R	***	101	Do.			Ditto.		
5524       "       Do        3 R       1016       Do       Ditto.         5525       "       Do        4 R       1018       Do       Ditto.         5526       "       Do        5 R       1019       Do       Ditto.         5527       "       Do        5 Bahman       1019       Do       Ditto.         5528       "       Do       6 Farwardin       1020       Do       Ditto.         5529       "       Do       6 Tir       1020       Do       Ditto.         Do       TR Tir        Do       Ditto.			Do			2 R		101	6 Do.			Ditto.		
5525       "       Do        4 R       1018 Do       Ditto.         5526       "       Do       5 R       1019 Do       Ditto.         5527       "       Do       5 Bahman       1019 Do       Ditto.         5528       "       Do       6 Farwardin       1020 Do       Ditto.         5529       "       Do       6 Tir       1020 Do       Do       Ditto.		4	Do		-	3R		. 101	6 Do.			Ditto.		
5526 Do 5 R 1019 Do Ditto.  5527 Do 5 Bahman 1019 Do Ditto.  5528 Do 6 Farwardin 1020 Do Ditto.  5529 Do 6 Tir 1030 Do Ditto.			Do		100	4R		. 101	S Do.			Ditto.		1
5527 Do 5 Bahman 1019 Do Ditto. 5528 Do 6 Farwardin 1020 Do Ditto. 5529 Do 6 Tir 1020 Do Ditto.		00	Do					. 101	9 Do.		***	Ditto.		
5528 " Do 6 Farwardin 1020 Do Ditto.  5529 " Do 6 Tir 1020 Do Ditto.  7R Tir Do Do Ditto.		37+	Do			-	hman	159	The same			Ditto.		7
5529 " Do 6 Tir 1030 Do Ditto.  7R Tir Do Ditto.		Sall Mar	400			a V			Digital I			Ditto.		1
7R Tir Do Ditto.		THE PARTY				e m		100		400	1	Ditto.		1
7700 100 110 111 111 111 111 111 111		100 - PAG				- 1		100	1000		14	Ditto		3
	55	30 "	De	). jee			Male o		1					

TO THE	1	1			1	Date.				1	T	1
Register no.	Metal,	Nan	e of Ki	ng or type.	Ťe	ar.	Hijd.	Min	geam	Donor or coutri	buter.	Bemarks;
1	1		3				5	8		7		8
5531	R	Jahang	ir		10 R darm	Isfan-		Lahore		Purchased from Brown, Esqr., Professor of lisb, Canning lege Lucknow.	M.A., Eng Col-	43
5532	as	Ditto			12		1026	Do.		Ditto.		
5533	23 ***	Ditto	***		13	***	1027	Do.		Ditto.		
5534		Ditto	***	-	14	***	1029	Do.	***	Ditto.		
5535	39 ***	Ditto		***	18		1032	Do.		Ditto.		
5536	p	Ditto		thusaning.	21	-	1035	Do.	***	Ditto,		
5537	Æ	Ditto	2,555	anti-lander	9 .		1025	Ajmer	***	Ditto.		3 3 5
5533	D	Ditto		post ***	11	***	1025	Do.	***	Litto.	130	
5539-5540	1) ***	Ditto		11.00	In I		***	Ujain	***	Ditto.	(A)	
5541	n	Difto	***		11 Di		1025	Ahmadabad	***	Ditto.		
5542-5543	17	Litto			4 R, 5 1	R		Agra	7944	Ditto.		
5544	n	Ditto	***	,	6		1021	Do.		Ditto.		
5545-5546	.,	Ditto		2.0	7	ş.,	1021	Do.		Ditto.	100	
8547—5549	00007 6000	Ditto		.01	0		1000	101			100	
6550-5551	*		***		S.	***	1022	Fo.	***	Ditto.	100	
5552	" "	Ditto	***	20		-03	1027	Bairat	- 1	Ditto.	100	il.
5553	#	Ditto	**	N	6 R	***	(i)1021	Delhi		Ditto.	by	
5554	- ALEXA	The same of the same of		Nurjahan	2-	***	1037	Ahmadabad		D,tto.	-	
5555	*	Ditto	***	""	20	***	1034	Agra		I itto.	-51	
5556	# ***	Ditto		12.57	20	***	1035	Do.		Ditto.		
5557	" ""	Ditto	7		22	***	1037	Do.		Ditto.		
5558	7 77	Ditto	***	0 = 0 m	22	***	1037	Ilahabad		Ditto.		
5359	" "	Ditto	***		22	***	1037	Patna		Ditto.	1	
5580	""	Ditto		412	22	See.	1037	Do.		Ditto.	10	
5561	" ""	Ditto	***	and "	19		1034	Surat		Ditto.	1	
5162	" "	Ditto	***		20		1034	Do.		Ditto.	-4	4
5563	" "	Ditto	***		20	***	1035	Do.		Ditto.		
5564	"asi'il	Ditto	***	-9Œ***	21	***	1036	Do.	***	Ditto.	127	
5565	******	Ditto	***		22		1036	Do.		Ditto.	100	
5566	"-1"	Ditto	***		90	San 1	1036	Do.		Ditto.	10	
5567	741	Ditto	***	-4"	20	2011	1034	Lahore	***	Ditto.		
5568	"hel"	Dieto	***		20	***	1034	Do.	***	Ditto.	377	
5569	Tall 1	Ditto	***		20		1035	Do.	***	Ditto.	lu d	
	2 12	Ditto	***		21 Capri	cornus	1036	Do.		Ditto.	(	One other
5570	ASHT	Ditto	=	22	02.7	-	deta				1000	own of
5571	2001	Ditto		-	9P R Afsan,	Nur	***	Agra	"	Ditto		this type in Berlin
	Zulii	27.00	***		1 R	1	1015	Lahore		Ditto	100	Unique.

-	-		Date	e.	1			1	
-	100		-	1		2014			Bemarks.
Hegister no.	Metal,	Name of King or type.	Year.	-	Hijri,	Mint.	D oner or contribute	or.	Penstra.
				-			-	-	-
1	2				5	6	7	200	
5572	Æ	Dawar Bakhsh	Ahd		1037	Lahore	Purchased from C Brown, Esq., 1 Professor of E lish, Canning C	ng-	Exceed- ingly rare.
				1			lege, Lucknow.		
5573	,	Shahjahan I	30	23/2	1040	Ujjain	Ditto.		
5574	1) 144	Ditto	10000	-		Do	Ditto.	1	
5575	,,	Ditto			***	Do	Ditto.	0.0	
5576	,,	Ditto	3 R Mihr		1040	Ahmadabad	Ditto.	20	
5577	n	Ditto	7 R		1044	Do	Ditto.	250	
5578	,,	Ditto	32	***	1068	Ahmadnagar	Ditto.	30	Very fine.
5579	,,	Ditto	Ahd		1037	Agra	Ditto		THE RESERVE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TO THE PERSON NA
5;80		Ditto	Do.		1037	Do. ,	Ditto	***	
5581	11 ***	Ditto	Do		1037	Do	Ditto	***	
5582	n	Ditto	Do.	***	1037	Do	Ditto	***	
5583	11	Ditto	Do.	***	1037	Do	Ditto	•••	0.11
5584	"	Ditto	Do.	***	1037	Do	THE STATE OF	***	#1
5535	12	Ditto	The state of the s		1058	Do	Ditto	***	
5586	,,	Ditto	D.		1038	Do	Ditto		11
5537	,,	Ditto i.	2 R Farwi	ard-	1038	Akbarabad	Ditto.	248	
5588	n	Ditto	2 R		1039	Ditto	Ditto.		0
5589		Ditto	3 R		1040	Ditto	Ditto.		
5590	,,	Ditto	4	1	1040	Ditto	Ditto.		91
5591	y	Ditto		28	1041	Ditto	Ditto.		1
5592	ar	Titte	. 5		1012	Ditto	Dit'o.		18 7
5593	,,	Title	6R	***	101(2)	Ditto	Ditto.		1
5594	19. 101	Ditta	. 6R	***	1042	Ditto	Ditto.		8
5395	n	TOLLA		7	1046	Ditto	Ditto.		6
5596	n	Ditta	. 11	***	1018	Ditto	Ditto.		1
5597	19 ***	TV-14	. 18	***	1054	Ditto	Ditto.		1
5598	11	Dista	. 80	311	1066	Ditto	Ditto.		1 5 1
5599.	19 +6	Title	. 31	***	1068	Ditto			- 1
5600	19 30	Ditte	. Abd	***		Akbarnagar			1 3
5601	10 100	Ditte	. 1R	***	[103]3	Ditto			1
5602	19 11	Ditto.	2R	***	* 1038	Ditto			1
5603	19 100	Ditto	9R Shahi	rewar	1039	Ditto			
5604		Dista	9R		1045	Ditto .	Ditto.		1.
5605	,	Title.	Ahd	***	1038	Ilahabad .	Ditto.		1
5608	-	Ditto	2R Am	ardad	1038	Ditto .	Ditto.		1
5607	- 50	Title.	Ahd		1037	Burhanpur .	Ditto.		1
-	4.	1	-	-	-			139	Edn.

	1					Date.						
Register no.	Metal.	Nas	me of King o	r type.	Yea		Hijri.	Miat,		Donor or contril	intor.	Remarks.
1	2		. 3			4	6	6	8.0	7	-	
-				-							-	8
5608	A	Shahja	han I	***	Ahd-Ist	fandar-	***	Eurhanpur	**	Purchased for C. J. Brown, F. M. A., Prof. of English, Ca. College, Luckn	essor	
5609	.,	Ditto	ter		Khurda	d ?	***	Ditte	***	Ditto.		
5610	и	Diito	***		3 Isfan	darmaz	[103]9	Ditto	***	Ditto.		
5611	n	D ito	***	,,,	4R		1040	Ditto	***	Ditto.		
5612	4 ***	Ditto	***		***	3	1042	Ditto		Ditto.		
5613	m	Ditto	***	***			1042	Ditto		Ditto.		
5614	ī	Ditto	311		6R	***	1043	Ditto		Ditto.		
\$615		Ditto	***		6		1042	Bhakkar		Ditto.		
5616	,,	Ditto	***		7 Mihr	**	1044	Ditto		Ditto.		
5617	"	Ditto	141		26R		1063	Ditto		Ditto.		
5618	» ···	Ditto	***		19	***	1056	Bhilsa		Ditto.		
6619	"	Ditto		***	20		1056	Ditto		Ditto.		
5620	n	Ditto	***	***	10		1017	Pattsn Deo		Ditto.		
5621	n	Ditto	. "	***	2R		1037	Patna	****	Ditto.		
5623		Ditto	***	***	4 Di		1041	Ditto		Ditto.	14	
5623	n	Ditto	***		SR		***	Ditto		Ditto		I rupea,
5824	n	Ditto	***	***	14R		***	Ditto		Ditto.		
B625	25 ***	Ditto		1	2R	***	1037	Tatta		Ditto.		
5626	21 ***	Ditto	111				1038	Ditto		Ditto.		
5627	,,	Ditto	***		4 Amard	nd	1040	Ditto		Ditto.		
5028	,,	Ditto			32R	,,,,	1063	Ditto		Ditto.		
5629	n	Ditto				-	1053	Junagarh		Ditto.		
5630	y	Ditto			Thick.		1056	Ditto		Ditto.		
5831		Ditto	111		6		1042	Jahangirnaga		Ditto.		
5632	,,	Ditto			7R		1014	Ditto	***	Ditto.	-	
5623	,	Ditto						Daulatabad		Ditto		1 rupes.
5034	20 m	Ditto	110		13		1049	Ditto		Ditto.		* anhoel
5535	,	Ditto		-	19		1056	Diito		Ditto.		
5633	n	Ditto	***		26		1063	Ditto		Ditto.	1	
5637	32	Ditto	***		Ahd		1037	Deihi		Ditto.		
5618	n -22	Ditto			3R Abat		1032	Do.		Ditto.		
5629	n	Ditto		-	-	-	1040	Do.		Ditto.		127
5540	n ····	Ditto				9 10	1037	Surat		Ditto		Vore
5641	n	Ditto	(44)		1R		1037	Ditto	,	Ditto.	***	Very rare.
5642	0	Ditto				- 1	1042	Ditto		Ditto.		
5613	» ···	Ditto	111	***	17 R		***	Ditto		Litto.		
1464	n	Ditto	.00	1)_(***	2)R		1057	Ditto		Ditto.	1	
-	-	_	10000			-		No. of Contrast of		Ditto.		

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						Date.			1		
Register no.	Metal.	Name	of King or ty	pe.			1100	M int,	1	Donor or contributor.	Remarks.
	Tarable Control				Year		Hijri.		1		
-	-	-	-	-		-	-		1		-
1	2		3		4		5	6	1	7	8
5645	A	Shabjal	han I		21R		1057	Sarat .		Purchased from C. J. Brown, Esq.,	1
*11									-	M. A., Professor of	
		ESE J								English, Canning College, Lucknow.	N. K.
<b>6</b> 046	,	Do,	***	***	29		1066	D tto		Ditto.	Party 1
5647	H	Po.	***	***	26		1063	Shahjahanabad	-	Ditto.	OR SH
6048	W 125	Do.	***	***	32		1068	Ditto .		Dit o.	ST.
6649	" :::	Do,	***	***	20R		1057	Qandahar ,		Ditto.	-
5650	17	Do.	***		Ahd		1038	Kabul .		Difto.	1
5631	W 1225	To.			16		1052	Ditto ,		Ditto.	Par To
5652	p 255	Do.	***	***	18R	***		Kashmir .		Ditto.	ei.
5653	PF 1932	Do.	***		32		1069	Khambayat .		Ditto.	-
5654	b,	Do.	,				***	Golkunda ,		Ditto.	
5855	n	Do.		3+4	Ahd	***	107.7	Lahore .		Ditto.	
505€	ys	Do.		**	3R Ama	rdad	1030	Ditto		Ditto.	134
<b>Б</b> 657	,, ,,#	Do.		***	4 R	***	1041	Po.		Ditto.	
5650	,,	Do.	***	***	18			Do.		Ditto.	
5659		Do.	a				1035	Lakhnau		Ditto.	
5660	,,	Do.		,	3		1039	Mul'an		Ditte.	13.
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5682	n +	Do.		7.11	6 R		1042	Do.		Ditto.	
5663	,, ,,,	Do.	***		7 R	***	1043	Do.		Ditto.	
5664	» ···	Do.			29 R					- Ditto.	
5665	11 ***	Do.			Ahd (ni	sar)	1037	Agra		Ditto	Rare.
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5668	,,	Do.	***	- ***	Do.	***	1038	Do.	***	Di to	
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5670	1 11	Do.	***		Do.		19	Do.	***	Ditto	
5071	,	De.	***	***	6 R (n		***	Akbarabad	***	Ditto	
5672	1 12	Do.	***	***	10 R (n		1049	Ditto	***	Ditto	
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5674	1020	Do.	***		(nisar)		***	Akbasangar	***	Ditto	
5375	,	Do.		***	Le D			Daulatabad	744	Ditto	
5676	100	Do.		***	0.0	***	1064	Shahjahanab		Ditto	
5877	" "	Do.	***		1		(ni-ar) 1066	Ditto	***	Ditto	
5678	,,	D.					1050	Kashmir		Ditto	
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5732	15×111	Do.		50		1118	Haidarabai	Dit'o,		4
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	4					-		Mint.	Denor or centributor.	Remarks,
1   2   3   4   3   4   4   1083   Khanbayat   Perchased from U. J. Hever, Eng. M. J. Professor of Boules, Lockner, Eng. M. J. Professor of Boules, Eng. M. J. Professor of Boules, Lockner, Eng. M. J. Professor of Boules, Eng. M	Register no.	Metal.	Nam of King or tyde.		Year		Hijri.	a Anglia	a me s	-
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6770	5768	,,	Do		45		1113	[Machbli] pattan	Ditto.	
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5798	Æ	Aurangzeb		49	***		Machli pattan	Purchased from C. J. Lrown, Esq., M. A. Professor of English	
			1					Canning College, Lucknow.	
5799	p	Ditto		***		1088	Narnol	Ditto.	EN LA C
6300-5801	** ***	Ditto			1 49	***	Do	Ditto.	-
5802	A	Ditto		25	•••	1094	Akbarabad	Ditto	Dirbam Sharais.
5803		Ditto		24R			Lahore	Litto.	
5804		Ditto		***		1091	Multan	Ditto.	
5805		Azam Shah		ahd	***	[111]8	Ahmadnagar	Ditto.	2
5806	n	Duto.		ahd	-777	1119	Surat	Ditto.	1
5807		Kam Bakhsh		2R.		1120	Bijapur	Ditto.	08. 3
5808	,, ,,,,	Ditto		2 R	55.50	1120	Haidarabad	Ditto.	
5809	39	Shah Alam B.halo Shah.	ır	3R-	***	1121	Itawa	Ditto.	
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5810	.,	Ditto		5R		1122	Arkat	Ditto.	1
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5812	17 84.1	Ditto		28	***	244	Do	Ditto.	T. ASM
5813	JF	Ditto-		2R		1120	Akbarnagar	Litto.	
E814	" ""	Ditto	700	4R -	***	1122	Bareli	Ditto.	
5815	9	Ditto	***	ahd	***		Tatta	Ditto	Exceed
5816	" "	Ditto	417	2	944	1120	Do	Ditto.	ingly rare.
5817	" "		***	3			Do	Ditto.	
5818	n	Ditto	***	2R			Junagar	Bitto	100
5819	w	Ditto*	***	5R	***	1123	Jahangirnagar	Ditto. j	
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5830	,,	Ditto	***	3R			Kashmir	Ditto	1
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58	5 A	Shah Alam Bahadur Shah	3R		113	1 Narnol	Purchased from C. J. Brown, Esq., M.A.,	Very
	Section 1	THE I PROGRAM	EU		1	1	Professor of English Canning College,	1000000
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883	33 Æ	Ditto				Sholapur	-	
5837-58	8 R	Johaniar	ahd		1124	Hame	Aristo.	
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584		Ditto	Ahd			***	Ditto.	
594		Ditto "	Abd		1124	Ahma Inagar Akbarabad	Ditto.	
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584	Tanna T	Dist.	Ahd	**	1104	Burhanpur	Ditto.	
6846	and the	Ditto		***	1124		Ditto.	
5517	attill	Ditto	Abd	***	1124	Khjistaburyad.	Ditto	
5848	CHRIS		Ahd	***	***	Surat	Ditto.	
6849	, , , ,	Ditty	Ahd	***	1124	Sahrind	Ditto.	
6850	5 3	Dittai	Ahd;	***	-	Shahjabanabad	Ditto.	
5851	"	Dirto	CH :		1124	Ditto	Ditto.	
	1	MANAGEM AND	Ahd	220	1124	Labor	Ditto.	
5852-5853	The Tip	Ditto	Ahd	***	1124	Lakhnan	Di:to.	
5854	M	Farrukheiyar	3R	Tresaus.				**
6855	A	Tour Sunt	2R	***	- "	Fi organi	Ditto	Very rare,
5856	n	There's and the	6R		1100	Itawa	Ditto.	
5357			716	***	1129	Do,	Ditto,	
5858	,		åR .	924	1130	Do,	Ditto.	1
	1 10	2/11/0	015	***	***	[Ajmer] Musta- quru-l-Khilnfat	Ditto.	
5859	11	Ditto .,, , ;	8R	***	***	Ahmadabad	Ditto.	
5360	"	Ditto (	6R	120	112-	Arbet		
5861	"	Ditto 4	#R		1127	Telemolosi	Ditto.	
5862	n	Ditto 5	R		1125	Abbasated	Ditto.	
5883	" "	Ditto 7	7-R	***	1130	Ditta	Ditto.	
5864	"	Ditto 4	-R		[112]7	Hababad	Pitto.	
5865	"	Ditto 7	-R		1130	Ellahana	Ditto.	
5866	P	Ditto 2			1125	Elichpur		e ry
5887		Ditto 7			- Charles	Burhanpur	Ditto.	iale.
5868	n	Ditto 3		1	1130	Ditto	Ditto.	
5369		Ditto 61		***	1126	Bareli	Ditto.	- 41
5870	,,	Ditto Ah		***	[112]9	Do,	Ditto.	
5871	,	Ditto 3R	OH	""		Tatta		Very
	1		THE PERSON NAMED IN	27	1126	Haidarabad	Dirto,	ra re,
				21	189	H. H. S. S. S.	- Paris 1	
	- Approximately	The second	Tarable and	-	-		1	633
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				Date.					
Register no.	Metal.	Name of King or type,	Yea		(Rijd,	Mint,	Ponor or contribut	or,	Remarks.
1	2			4	5	6	7 =		3 8
5872	A	Parruksiyar	5-R	****	[112]8	Sarat	Purchased from Brown, Esq., Professor of E Canning Co Lucknow.	M.A., nglish	
5873		Ditto	4-R		1126	Shabjahanabadi	Ditto.		
5874	17 441	Ditto	6-R		- 1129	Ditto	Ditto.		
5875	,,	Ditto 4	7-R		3130	Ditto	Ditto.		
5876	,	Ditto	7	***	1130	Ditto	Ditto.		
5877	,, -,,,,	Ditto	7		Am.	Alamgirpur	Ditto.		
5878	,	Dit o	3-R	401000	1126	Azimabad	Ditto.	Til	1
5879	,, ,,,	Ditto	7-R	-330	440	Farrukhabad	Di:to.	30.0	
6880	,,	Ditto	5-R	(0.0)***	1128	Katak	Ditto.	7.1	t
5881	,	Ditto	FER .		1125	Kambayat			1
5882	n	Ditto	4-R	***	[112]7	Ditto			
5883	W	Ditto	3-R	2009	1126	Gwaliar	d		
5884	11	Ditto	6-R		T all	Do			
5885	n	Ditto			1128	0111			
5886		Ditto	2-R	***	1125			Lin	
5887	и	Ditto	S-R		- Marie	the second			
6888	11	Ditto	1055	***	T LLE	101			9 75
5889	D	Ditto	1 1 100	***	1128	1 40			
5890	0 00	Rafi-ud-darajat	THE REAL PROPERTY.	***	1 5000				
5891	n	Ditto	12		1000	A CONTRACTOR OF THE PARTY OF TH			
5892	n	Ditto	The state of		14-34	The same of the sa			
5893	» ···	Ditto	-	**	1131		n november		4
5894		Ditto	THE PERSON			Sahrind			-
5895		Ditto	1 35	*	100	Shahjahanabad	O POLICE		3
5896	n	Like Pathana			1 100	and the same of th	Ditto.		1
5897	25	The state of the s	. Do.		1000		Track		1
5898	" *"	THE RESIDENCE	Do.		11.53	the same of the	Titalia		12
2899	n	Toppoor	Do.		2000				-
6900	» ···	A STATE OF THE STA			GAL		Truck		4
5901	p		Do.		. 113				
5902	******		Do.		113	The state of the s	Ditt-		
5903	p 12.		Do.		113		Ditte		-
5904	9		Do.			2 222 2	TO PERSONAL		
5905	,		Do.		[113	2/2	Figure .		-
6906	· ·	Ditto	Do.		113		Ditte		
5907	40.00	. Ditto	Do.		113	The same	Ditta		-
5908		. Ditto	Do.		113	31 Gwaliar	- Ditto	190	

					100000	-		4	-
		1			Date.			Company of the last	
	Begister no.	Metal, ;	Name of King or type.	Ye	ar,	Hijri,	Mint.	Donor or contributor.	Bemarks.
-	1	2	3	1		5	6	7	8
	6909	A	Shabjahan II	Ahd.	***	1131	Labor	Purchased from C. J. Brown, Esq. M. A., Professor of English Canning College, Lucknow.	-
	6910	n	Ditte	Do.	100	1131	Lakhnau	Litto.	
	5911	ii	Ditto	Do.		***	Murshidabad	Ditto.	
	5912	i	Ditto	Do.	1 822	1131	Mumbai	Ditto.	
	5913	29 ***	Ibrahim	Do.	***	113-	Shahjahanabad	Ditto.	
100	5914	A	Muhsmmad Shah	20-R		1160	Derajat	Ditto.	
	5915	11 200	Ditto	7-R	***	113—	Muazzamabad	Ditto.	
	5916	A	Ditto	18-R		1149	Itawa	Ditto.	
	5917	,,	Ditto	16		11-	Ajmer	Ditto.	-
	6918		Ditto	20R		115-	Ahmada bad	Ditto.	
	5919	n	Ditto	9R		11-	Akhtarnagar Awadh.	Ditto.	
	5920	n	Disto	10R		1140	Ditto	Ditto.	
	5921		Ditto	18R	11	114-	Ditto	Ditto.	3
	5922	,,	Ditto	28R	AP.	11/8	Ditto	Ditto.	777
	5923	# ***	Ditto			114-	Arkat	Ditto.	-
	5924	10 111	Ditto	25R		11-	Do	Ditto.	
	5925	P .005	Ditto	22R		1152	Islamabad	Ditto.	
1	5926	27 111	Ditto	3R	-	113	Akbarabad	Ditto.	
	5927	N 100	Ditto	23R		1158	Ilahabad	Ditto.	
	6928	р	Ditto	13R		114-	Ausa	Ditto.	
	5929	29 244	Ditto	5R		1136	Pareli	Ditto.	
	5930		Ditto	29R	14	116-	Balwantnagar	Ditto.	
	5931	.,	Ditto	15	-	1145	·Banaras	Ditto.	*
	5932	n w	Ditto	17		1147	Do	Ditto.	
	5933		Ditto	22R?	10	***	Bhakhar	Ditto.	
181	5934	JF	Ditto	20R	4	115—	Pashaman	Ditto.	
	5935	,,	Ditto	26R		1156	Jainne	Ditto.	
	5936	.,	Ditto	30R	1	1160	Derajat :	Ditto.	
	5937		Ditto	5R		1135	Zain-ul-biled	Ditto.	
	5938	77 ***	Ditto	[2]4R			(Ahmadabad), Sirouj	Titte	
	6939	17 117	Ditto	Ahd		1131	Savet	Ditto.	
	5940	n	Ditto	Do.		1132	Do	Ditto.	
	5941	77 ***	Ditto	Do.		***	De	Ditto.	
	5942		Ditto	2R		1132	De	Ditto.	
	5943		100	19E		1159	Salada 2	Ditto.	
	5944	37 ***		31R	*	11-	Action 1	Ditto.	
		All and a second		COLO.		-11	Shahjaharabad	Ditto.	

-	11				Date.				
Beg	later no.	Metal .	Name of King or type.	Yes	r	Hijri.	Mints.	Denot or contributor.	Remarks.
-	1	2	2	4		5	6	*	
	5945	A	Muhammad Shah	1022	20R	115-	Azimabad	Purchased from C. J. Brown, Esq., M A	
	1			-				Professor of Eng- lish Canning Col- lege, Lucknow.	
	5946	10 (1995)	Ditto	Dill.	23	1153	Farrukhabad	Ditto.	
	5947	19 ***	Dit.o	Site.	28R	1158	Ditto	Ditto.	
	5948	20.000	Ditto	-	14R	1141	Qanauj Shahabad	Ditto.	
	5949	77 ***	Ditto	544	ahd	1995	Kashmir	Ditto.	-
	5950	n	Ditto	-018	20R	1160	Do	Ditto.	
	5951	9 500	Ditto	ME	10R	1141	Kambayat	Ditto.	1
	5952	11 144	Dit'o	-il	13R	1141	Kora	Ditto.	1
	5953	n 1666)	Ditto	etti.	11R	1141	Gwaliar	Ditto.	1
	5954	no mi	Ditto		22R	1152	Lahor	Ditto.	
	5955	p. 100	Ditto	1 45	2R	1132	Lakhnau	Ditto.	
	5956	, 111	Ditto	THE	5R	1135	Do	Ditto.	
	5957	91 744	Ditto	800	22R	115-	Murshidabad	Ditto.	1
	5958	20 (1945)	· Ditto	Tonis I	7R	113—	Mumbai	1 itto.	
	5959	A	Ditto	wit .			Elichpur	Ditto.	-
	5960	25	Ditto	STEE S	17R	995	Shahjahanabad	Ditto,	Very rare
2.8	5961		Ditto	100.71	19R	1150	Kashmir	Ditto.	with dates.
	5962	,, ,,,	Ditto	Tay it	19R		Do	Ditto.	dates.
	5963		Ditto		11R	1141	Multan	Ditto.	
	5964	Æ	Ahmad	1 34	ahd	1161	Ajmer	Ditto.	
		111111111111111111111111111111111111111	Do	1	6R	1166	Islamabad	Ditto.	1
	5965	***	T.	1 -73-	6R		Akbarabad	Ditto.	
	5965	n			2R		Ilahabad	Ditto.	1
	5967	31	The same of the sa	670	48	1164	Bareli	Ditto.	
	5968	*****	Do		6R		Banaras	Ditto.	122
	5969	.,	Do	100	5R		Jaipur (Sawai)	A STATE OF THE PARTY OF THE PAR	
	5970	19	Do		4R		Balwantnagar	Ditto.	1
	5971	29 ***	Do	1	4R		Dera	Ditte	
	5972	,,	Do	1	4R			Proces	1
	5973	" ""	Do	1			Shahjahanabad	Ditto.	
	5974		Do	8001	5R	THE STATE OF THE S		2574	
	5975	n	Do	SIGI	ahd		Azimabad	Dille	
	6976	29 666	Do		3R	-		Consultation .	
	5977	11	Do	-	6R		Farrukhabad	The state of the s	1
	5978	n ***	Do	-	_ 3R		Qanauj Shabaha	******	1
	5979	,,	Po	to print a	52R		Katak	37 110000	
	6980	,, ,,,	Do	-	ahd				
5	981-5983	.,	Do		SE	1163	Gwaliar	Ditto.	1

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			1				Dat	e.						
Register n	10,	Met	1.	Name of Kin	g or type.					Mint.	15,000	Donor or contr	theta:	Bemarks.
	-						Year.	Hije	rl.	- 4		2400 01 4041		secunias,
1	İ	2		3				8			1	, ,		
598	3	A	. Ahn	ind	TO AULA	.   5R	A PAR	. 110	66	Lahor	P	urchased from	c. J	
						1		-			1	Brown, Eeq., Professor of E	M. A.,	
598			n	360		-		1				Canning Co Lucknow.	llege,	
5988		" "	D	S CONTRACTOR		an.				Mahindrapur .	"	Ditto.	1	
5986	2 0	"	G LE	gir 11	= 0							Ditto.	100	
5937		" "	D-	THE CONTRACT		AD.	***			Ajmer	"	Ditto.		
5988	100	** ***	D	***	**	4D		110		Akbrabad	"	I itto.	-	
5989	. 12	,,	D.	***		2R	***	- Control		Bareli	1	Ditto.		
5990		,, ,,,	Do		***	100	***	3000000		Balwantuagar		Ditto.	1000	
5991		"	Do.	***	VIII.	3R		11-	110	Banares		Ditto.	1	
5992		***	Do.	***	***	6R		1172		ahangirnagar		Ditto.	1	
5993			Do.		***	4R		11-		aipur (Sawai	)	Diite.	-	
5994			10.	***	***	7R		***		era		Ditto.	-	
5995			Do.	***	***	6R	***	11-	1	ahrind		Ditto.	THE R	
£996			1	***		2R	***	1:68	S	hahjahanabad	1	Ditto.	-	
5997	11	0000	Do.	***	- "	3R		, ""	1	Do		Ditto.	1000	
5998	30	***	Do.	***			***	1169		Do		Ditto.	see in	
5-99	34	***	Do.	***	•••	4R	•••	1170		Do		Ditto.	-	
6000	32	***	Do.	***	***	2R		1168	F	arrukhabad	1	Ditto.	100	
	95	***	Do.	***	544	6R	***	1172	D	o. Ahmadnaga	ır	I itto.	mp	
6001	23	***	Do.		***	4R		***	K	ashmir	1	Ditto.	Tanga.	
6002	"	***	Do.	***	***	Ahd	1	1168	G	waliar	1	Ditto.	Tall	
6003	"		Do.		***	6R		1172	I	00	100	Ditto.	156	
6004	27	***	De.	***		3R	***	1169	La	thor	191	Ditto.	INC	
60.5	19	***	Do.	***	***	Ahd	HE	1167	Ma	nradabad	1	Ditto.	100	
6008	19	***	Po.	***		2R		1168	100	Do		Ditto.		
6007	. "	***	Po.			GR		1172	100	Do	AT	Ditto.	-	
6,08	.99		Do.	***		Ahd	80	1138	Mu	urshidabad	14	Ditto.	100	
6009	"	***	Do.	***	***	7R	H	1173	Mu	iltan	100	Ditto.	100	
€010	11		Do.			3R		116[9]	Na	gor	al.	Ditto.	1100	
6)11	- 11		Do.	175	13	6R	110	1173	Na	rwar	d R	Ditto.	130	
6012	Æ		Do.	***		Ahd	13	1068	Sh	abjabanabad	138	Ditto.	67.0	
6013	100	***	Do.	***		22	-	1068	1	Do		Ditto.	450	
0014	99.		Do.	111111		3R	·	1060		Do	athe	Ditto.	DIEB	
6015	10		Do.	- 111	no	-	.	***	Naj	jafgarh	-	Ditto.	1200	
6016	9		Po.	***	Q.,	5R		***	Naj	jibabad		Ditto.	10	
€617	70		Shahjah	an III		Ahd	100	1173	Fu	rrukha-	-	Ditto.		
6018		1111	Do.	ALL TAY	6-4	Ahd	===	634	ba	d (Ahmad-			0	
6010			Shah Al	n.m.	WHAT I			***		bindrapur		Ditto.	1	
-	0.0	100	The same of		***	4		1177	Itan	wa		Ditto.	1	

		-		-	3.716	YATE .	-	-		_
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Register no.	Metal.	Name	of King or type.	-	=1790	Supple S	Mint.	1	Denor or contributor,	Remarks.
AND THE REAL PROPERTY.		a since		Yes	AT.	Hijri.	PRINT	-	20 4 20 10	
						8	0	T	,	0
. 1	3		3		-		1970			
6)20	R	Shah Al	am II	13		24.00	Itawa		urchased from C. J. Brown, Esq., M. A.	(0)
6021	,,	Ditto		16			Do.	***	Professor of English Canning College	
6022	n	Ditto		22	***	1194	Do.	***	Lucktow.	1
	- All	Titte	Dien.	14		1189	Ajmer		Ditto.	
6033	H ***	Ditto	The straight	31		1203	Do.		Ditto.	
6024	n	Ditto	And Deliver.	9R	5.0		Ujjaia		Ditto.	
6025	n	Ditto		150			Ahmadabad		Ditto.	
6026	" "2	Ditto		25		1200	Arkot		Ditto.	The state of the s
6027	n ***	Dito		04		1206	Islamabad		Ditto.	-
6028	" "	Ditto		0.4			Mathura		Ditto.	200
6029	" "	Ditto	rabes.	10		1000	Do.		Ditto.	
6030	n	Ditto	Maria II I amin	170		F1197	9 Asafnagar		Ditto.	100
8031	" "	Ditto	***	OID		1	Ditto		Ditto.	
6032	7 "	700		I.P.		1172	Akbarabad		Ditto.	100
6033	33 344	8318		019		1181	185		Ditto.	40
6034	n			OFP		1200	1 HARASI		Ditto.	1
6085	n	- Balling	-,, 1-210,100,	100		118	I INCOME!		Ditto.	
6026	" "		The same of	1.0	,"	119	Shahabad	=	Ditto.	
6037	** 31	-		l an			Aoula		Ditto.	Aug.
6038	" "	Divis		. 11R		-	Do.		Ditto.	
6040	" "	All March		1.		191			Ditto.	
	" "	ne.		-		112			Ditto.	1
6042-6043		nu			A 10	120	1 Do.		Ditto.	
	" "	and the same of		0.5		120	Asafabad Bareli Qi	ta	Ditto.	
6045-6043	100000	7711		07		12		***	Ditto.	. 1
6047		P.114	THE PERSON NAMED IN	0.77		12			Ditto.	1
- 6048		Ditt		37	1 - 50	12			Ditto.	
6040		Ditt		10E		11	82 Bisauli	***	Ditto.	1
6050		Ditt		3R			Balwantn	agar	Ditto.	
6051		Ditt		9R			Ditto	***	Ditto.	THE WAY
6055		Dit	SHILL THE	Ah		-	74 Panaras		Ditto.	
6053		Dit		2R		The same	75 Muhamma Ditto	adabad	Ditto.	
605		Dit		25			Ditto		Ditto.	
605	1=1	Dit		26		2300	217 Ditto	***	Disto.	
605		Di		26		100	221 Ditto	***	Ditto.	
605	,	- 1		26		200	228 Ditto		Ditto-	
602	0	Du		26		444	232 Ditto	. 100	Ditto.	
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William.		1					Date.					
Register :	no. Met.	al.	Name of	King or type.	A   12			1	Mint.		r or contributor.	Bemarks.
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€05	9 AR	8	Shah Alar	n II	17-	49R		122	9 Mahamadabad	Purch	ased from C .	des
		100						1 1 1	100 10	Brow Profe	n, Esq., M. a	of I
606		1	Ditto		100	or.		13		Engl	ish, Canninge, Lucknow.	0
606		H 1	Ditto		17-	55.7v	***		21		Ditto.	1
6062		3	Ditto		1-12-	49R	***	100	2	1103	Ditto.	
6053			Ditto		0.7	-#5Te	**	1229	September 1	1	Ditto.	
6064			Ditto		97		***	1201	Mominabad.	The same of	Ditto.	The second
6065			Ditto		1040			1206			Ditto.	T
6000			Ditto	, filtrand	100				Ditteres	and the	Ditto.	00
6067			Ditto	Barre	OFD			***	De to	1000	Ditto.	
€068		19 5	Ditto	4 1013	10				[Puna] Muluab	"	Ditto.	100
€069	,, ,,	1	Ditto	No.	000			1197	7	1	Ditto.	Total Control
6070	20 10		Ditto	05.04	00			1201	T21		Ditto.	1
6071			Ditto	. Just J.	376			1176	The same of the sa	The same	itto.	
€072	30 (4)		Ditto		ton				Tainus		itto.	
6073	20 11		Ditto	-125	25R			1192	CLL	The same of	itto.	
6074	h		Ditto	7505	911			1218		-	itto.	1
6075	i	4	Litto	140	1 13R			1187	D. 1. 1.	1		
6076	79 101	10	Ditto	100	20R			1193	D	The same	itto.	
6077	20 001	1	Ditto		28R				Raoisnaga	34	itto.	10
6078	1 . 4	1		And the	CLEE			114	Sagar.		itto,	1
8079	19 111		Ditto		16R			1189	Sirouj	. D	itto.	-
6080	h	3	Ditto		2R			***	Srinagar	D	itto.	
6081	0 .22	1	Ditto	49 111	mee				[Surat]	D	itto.	
6082	10		Ditto	***	39			1213	Saharanpur	D	itte.	No. of Co.
6083	" "	-	Ditto	-	L.P.A.W.L.	***		1187	Simthar	The second second	tto.	
5084-6085	" "	-	Ditto Ditto	Short.	13			1186	Shahjahanabad.	D	tto.	
6088	7 - 11		Ditto	Harry "	14			1186	Ditto	D	tto.	
6087-6083	" "		Ditto	en deishii	21			1193	Ditto	Di	ito.	A COLUMN TO A COLU
6089	" "		Ditto	the tree	29	-	-	1201	Ditto	Di	tto.	-
6090		4	Ditto		45	-	**	1317	Ditto	Di	tto.	
6091	,	1	Ditto.	***	46	19		1218	Ditto	Di	to.	Section 1
6092	,		Ditto	at par	48R		"	1220	Ditto	Di		
6093	10.00		Ditto	= 101	11R		-	1183	Azimabad	Dit	to.	
6094	)) ···	2.9	Ditto	-	25	"	-	1198	Farrukh a b a d Ahmadnagar.	Dit	to.	
6095	,,	3.00	Ditto	-4111	31			1206	Ditto	Dit	400	
6098	n	1	Ditto	400		***		1218	Ditto	Dit		5
146/63	£		200		16	***	-	1286	Qananj Shahabad.	Dit	0.	
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Rogister no.	Metal,	Name of King	g or type,	E DE		107	Mint,	Donor or contributor.	Remarks.
				Year.		Hijri.			
1		3		4		5	6	7	•
6097	A	Shah Alam II	···	22			Kalpi	Parchased from C. J. Brown, Esq., M.A., Professor of English, Canning College, Lucknow.	ALIA .
6098		Ditto	Take Par	24		1197	Krishnagarh	Ditto.	GIL
6099-610)	,,	Ditto	The state of the s	20R			Kora	Ditto.	DUIL
6101	# ···	Ditto		28R			Kunch	Dilto.	2010
6102	,,	Ditto		39B			Do	Ditto.	BLO
6103	n	Ditto		5B	***	1178	Gwaliar	Ditta.	TO IC
6104	,,	Ditto		45	***	1217	Gokulgarh	Ditto.	I I I I
6105	n	Ditto		13	***	1185	Gohnl	Ditto.	Ta Di
6106	,, ,,,	Ditto	***	8R		1180	Muradabal	Ditto	810
6107		Ditto	1	21	***	[119]3	Ditto	Ditto,	1010
6103	,,	D:tto	-	12	***	1184	Mustafaabad	Ditto.	2000
6109	, n in	Ditto		12	***	1185	Ditto	Ditto	TALL
6110	,,	Ditto	- "	42R		121-	Muzaffargarh	Ditto.	1220
6111	ъ	Ditto		12R		. 1185	Muha m m a d- nagar Tanda.	Ditto.	In In
6112	h	Ditto	1 2 1	3R		1176	Mahindrapur	Ditto,	1910
6113	,	Ditto	- 1	42R	***	1215	Nagor	Ditto.	0010
6114	,	Ditto	100	10R	***	1183	Najibabad	Ditto.	100
6115	,,	D:tto	in the	35R		1207	Narwar	Ditte.	100
6116	11 110	Ditto		14R		1187	Nasaullapur	Di to.	1100
6117	17 ***	Ditto		2SR			Hathras	Ditto.	100
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6119	Æ	Ditto	200			***		Ditto.	100
6120		Ditto	department.	24R	***		Islamabad Mathura.	Ditto.	100
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6123	,,	Ditto	***			1194	Akbarabad	Ditto.	
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6127		Ditto	-	25R			Banaras Muhammadabad	Ditto.	1000
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6129	·	Ditto				***	Ditto	Ditto.	
6130	D	Ditto		36R	***		Bindraban	Ditto.	1
6131	h	Ditto		37R	***		Ditto	Dicto.	1
6133		Ditto		36R	***		Jaipur	Ditto.	1
	1						1		A CONTRACTOR

52

### APPENDIX E-concld.

					Pate.				-
					1			Donor or contributor.	Remarks.
Register no.	Metal.	Name of	King or type.	Year		Hijd.	Mint.	Doddy of Asserting	
	Mirano					10.			
1	2		,				4	7.	
6133	Æ	Shah Alam		39R		:222	Jaipur Sawai	Parchased from C. J. Brown, Esq. M.A., Professor of English, Canning College, Lucknow.	
8134	b,	Ditto		2R			Hafizabad	Ditto.	A PET
6135	120	Ditto		7R	***		Hasanabad	Ditto.	
6136	2	Ditto				1175	Khujistabunyad	Ditto.	
6137		Ditto		33		1205	Saharanpar	Ditto.	-
6138	n	Ditto		42		1215	Do	Dicto.	2.00
6139	,	Ditto	D.T-4	4		1216	Ilp	Ditto.	
6140	3	Ditto		13		1186	Shahjahanbad	Ditto.	
6141		Ditto		25		1198	Ditto	Ditto.	Hold
6142	,,	Ditto		32		1205	Ditto	Ditto.	330
6143	,,	Ditto	100	100		1207	Ditto	Ditto.	
6144		Ditto		31		1203	Pitto	Ditto.	1
6145		Ditto		00		(sic.) 1211	Ditto	Ditto.	The same of
6146		Ditto		10		1215	Ditto	Ditte.	
6147	,,	Ditto		477		1220	Ditto	Ditto.	
6148	,,	Ditto		40		1221	Ditto	Ditto.	
6149	n	Ditto		95D			Ditto	Ditto.	and a
6150	n	Ditto		40P	***		Ditto	Ditto.	100
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6152	n	Ditto	***	0.0		1312	Mominabad	Ditto.	-
	1,	Ditto	***	10	***	1220	Ditto	Ditto.	
6153		Ditto	***	on		114	Najibab d	Ditto.	
6154	10: ***		***	4.		1915	waterways.	Ditto.	
6155	39	Ditto	***	01	***	1204		Ditto.	
6156	39	Ditto	***	on	***	1	Shahjahanabad	200000	-
6157	A	Akbar II	*** 0.0 ( 0.0)	eap	746	1924	Awadh Suba		1
G158	39	Do.	***		.000	1229		Title	- man
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6:(0	Æ	Do.	***	. And.	***	1	Shahjahanabad	Ditta	-
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6132				5R	***		Ditto	TYMA	1
6163				12R	***			Tallette Committee	The same
6161		. Do		26R	***	[1229]	Awadh	Ditto.	

## APPENDIX F.

List of Estampages, Squeezes, etc., in the Patna Museum up to the 31st March 1924.

	List of Estampages,	Squeezes, etc., in the Patna Museum	1	
Serial no.	Locality w' ere found.	Description.	Date.	Remarks.
1	2	3	4	8
1	Village Habidih, dis- triot Darbhanga.	Fragmentary inscription on pedestal of the eight armed image of Haihai devi.	10th century A. D.	Not published.
2	Ditto	Inscription recording name, on the pedestal of a Veshus image, discovered in a tank in San, 1281.	11th century A. D.	Ditto.
3	Village Andhratbarhi, district Darbhanga.	Inscription on the pedestal of a broken Fishnu (?) Statue.	Ditto	Ditto.
4		Inscription in Persian in the niche recording that the Emperor may live for 1,000 years of which each months may be of 1,000 days.	16th century A. D.	Ditto.
5	Lucknow Museum (now).	It recor's the dedication of the image of Manibhadra by Asikoya.	1st B. C	Ditto.
6	Ditto (J586)	It records the erection of a torana to a palace.		Ditto
7	Lucknow Museum, Original from Mathura (E5).	Records an image dedicated to Dadhikarma.	1st century A.D.(?	Published.
8	Lucknow Museum, Original from Alla- habad Fort (E15.)	It records the name of Raja Hari varman.	9th century A. D.	Do.
9	Lucknow Museum, Original from Sar- nath (E14).	It contains the Budhhist c ecd		Do-
10		Inscription in 22 lines .	. 177	Do. (?)
11	Lucknow Museum, Original from Kuda Kot, Gurdhumat	It records the erection of a building by Harivarman in memory of Takshadutta.	d- 9th century A. D.	(?) Do.
12	(E11). Lucknow Museum,	In 22 lines		Do.
1	Original from Bale-	It records the erection of a temp of Fisher and Sira by Paramare deva. Vik. 1252.	ole 1195 A. D.	Do.
1	Salempur, Police static Khetlal, district Bogra, (Varendra Research Society	In 24 lines		Epigraphica Indi- ea, Vol. XIII.
1	Museum, Rajshahi)  Mahasthan, district Bogra, (Varendr Research Society Rajshahi).	t In 16 lines (Fragmentary)		(?)
	Sonardanga near Ma santosh, Police-stat Bagerhat, distri Dinajpur, (Varend Research Societ Rajshahi).	ct ra		139 Edn.

APPENDIX G.

LIST OF WAR TROPHIES ADDED TO THE PATNA MUSEUM UP TO 31ST MARCH 1921.

-	1					M UP TO SIST M	THE PARTY IS
Berial po.		Description,		Date.	Locality.	Denor or contributor	Remarks.
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1	4	hine of sort, high		Modern	Mesopotamia,	Government of India, Army De- partment.	ar I
2 2	Mounting		***	Do.	Do.	Ditto.	
5-9	Helmets,	NEW COLUMN	**	Do. Do.	Do. Do.	Ditto,	
10—14	Rifles of so Swords Ba	yoneta		Do.	Do,	Ditto.	
20-24	Scabbard i	payonets	]	Do.	Do.	and the second second	
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(4)		,			of Charleston	fidelije	R MF
1						ing ring to the state of the st	3

### APPENDIX H.

# LIST OF OBJECTS ACQUIRED FOR THE ART SECTION OF THE PATNA MUSEUM UP TO 31ST MARCH 1924.

erial no.	Description.	Localit	7-	Denor or contributor.	Remarks.
1	2			4	5
79-151	Coloured fruits and vegetables	Patna		Purchased.	
152	One model of a Bihar village	Patna		Do.	

#### APPENDIX I.

LIST OF OBJECTS ACQUIRED FOR THE GEOLOGICAL SECTION OF THE PATNA MUSEUM, UP TO SIST MARCH 1925.

Serial no.	Name of specimens.	Locality.	Denor er contributor.	Remarks.
1	2	3	4	5
1	Hornblende chlorite schist	Khara gdih a Thana, Dhan- war State, near Giridih.	Babu Upendra Nath Sen.	Secularia, Inter
2	Rock composed of epidote and garnet	Paharkola, Dhanwar State near Giridih.	Ditto.	

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## ANNUAL REPORT

OF

# THE MANAGING COMMITTEE

OF

# THE PATNA MUSEUM

FOR

THE YEAR ENDING 31st MARCH 1925.



PATNA:

SUPERINTENDENT, GOVERNMENT FRINTING, BIHAR AND ORISSA



[Price Re. 1 annas 2 only.]

THE REP UNUMER

THE MANAGEN COMMITTEE

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OF

# THE MANAGING COMMITTEE

PRICED PUBLICATIONS 29 THE COVERNMENT OF BIHAR AND UNISSA UAN BE HAD EROM-

# THE PATNA MUSEUM

The Superintendent, Covernment Printing, Siber and Origen Culturbugh, P. O.

THE YEAR ENDING 31st MARCH 1925.

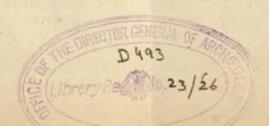
On Measure S. M. Lemme J. Co., College Street, Calcutta.
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PATNA :

SUFFERINTENDENT, GOVERNMENT FRINTING, BIHAR AND ORISSA



# THE MANAGING COMMITTEE

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- (13) MESSRS. BUTTERWORTH & Co., LTD., 6, Hastings Street, Calcutta.
- (14) MESSRS. RAM KRISHNA & SONS, Anarkali Street, Lahore.
- (15) THE OXFORD BOOK AND STATIONERY COMPANY, Delhi.

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(1) FROM THE OFFICE OF THE HIGH COMMISSIONER FOR INDIA 42, Grosvenor Gardens, London, S. W. 1, or

CALLED SING TANKER CHECKED STREET, CO. TRESUMENCE COMPANY \$500k

(2) ANY BOOKSELLER.

OF

# THE MANAGING COMMITTEE

OF

# THE PATNA MUSEUM

FOR

### THE YEAR ENDING 31st MARCH 1925.

1. Managing Committee.—In the course of the year under report there was no change of membership in the Managing Committee. The Hon'ble Justice Sir John A. Bucknill, Kt., K.C., M.A., (Oxon), F.Z.S., M.BO. U., President, being absent from India on leave and vacation from the 1st May to the 24th October 1924, Professor Jadunath Sarkar, M.A., P.R.S., I.E.S., was appointed to act in his place under Government notification no. 60-E. R., dated the 16th May 1924. The Committee met four times during the year. All the current duties were disposed of at the 1st three meetings of the Committee. The last was a special joint meeting of the Council of the Bihar and Orissa Research Society and the Museum Committee, on the 8th March 1925, under the presidency of His Excellency Sir Hugh McPherson, K.C.I.E., C.S.I., I.C.S., to discuss the question of a site for the proposed new premises for the Museum and the Research Society.

2. Staff.—(a) Babu Adhar Chandra Ghosh, B.S.C., Chemical Assistant, was absent on leave with full pay from the 26th May to the 5th June 1924.

(b) Babu Shyamapada Misra, Modeller, was absent on leave with full pay from the 25th August 1914 to the 1st October 1924.

(c) Babu Rama Bhushan Ghosh, Head Clerk, was on leave with full pay from the 18th April to the 17th May 1924.

(d) Muhammad Hanif, Marksman clerk, who had been suffering from Phthisis, was on leave with full pay from the 24th January 1925 to the 23rd February 1925 and with half pay from the 24th February 1925 to the 31st March 1925.

Until quite recently this post was a temporary one; but the Government being satisfied that it was necessary always to have a label-writer on the staff of the museum, it was placed on a permanent footing by Government letter no. 809-E., dated the 26th February 1925.

(e) Fermanent retention of the Epigraphist's peon was also sanctioned by Government letter no. 807-E., dated the 28th February 1925.

(f) Under the orders of the Government, Rai Bahadur Sarat Chandra Roy.

M.A., B.L., (together with his clerk, Babu Nirmal Chandra Sarkar and his peon) was attached to the museum in his capacity as the Ethnological worker in the province. Their posts were sanctioned for a further period of one year.

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3. Working of the Museum.—It is gratifying to record all-round progress in the different sections of the museum. The important feature of the year was the unveiling ceremony of the marble bust of Sir Edward Gait, K.C.S.L., K.C.I.E., I.C.S., the founder of the museum, on the 3rd December 1924. His Excellency Sir Henry Wheeler, K.C.S.L., K.C.I.E., I.C.S., presided. His Highness Maharaja Sir Bir Mitrodaya Singh Deo Bahadur, K.C.I.E., Ruling Chief of Sonpur, the donor of the statue, was present at this interesing function which took place at the museum.

The Geological and Industrial galleries have been transferred to and rearranged in five rooms in the southern annexe of the High Court buildings which were recently allotted to the Museum by the Government for additional accommodation.

It may be observed that there has been an appreciable increase in the number of visitors to the museum; about 80 persons per diem (i.e. about 29,000 persons annually) are recorded. This sudden rise, which was first noticeable after December 1924, seems to indicate that the institution is gradually becoming popular. The case of the almost extinct pink-headed ducks which were added to the museum recently, the marble bust of Sir Edward Gait, the large collection of ancient coins, the rock-paintings and some of the models of Bihar village life undoubtedly have contributed largely to growing interest of the public.

4. Research Work.—(a) Archæology.—The final prints of the plates illustrating the monograph on rock-painting and pre-historic relics written by the Curator, Rai Sahib Manoranjan Ghosh, have been received and it is expected that the book will be published at an early date.

The Director-General of Archæology has permitted the Curator to write a memoir on the Bulandibagh excavations. He is studying the antiquities of Pataliputra in the light of the recent excavations at Mohenjo-Daro in Sind.

The list of the antiquities excavated by Dr. Spooner and the Curator from Pataliputra will also appear as a second part of the Annual Report.

- (b) Ethnology:—The research work done by the Museum's Ethnologist, Rai Bahadur Sarat Chandra Roy, M.A., B.L., is given in Appendix B.
- 5. Acquisitions.—During the year under report a number of interesting additions were made to the exhibits in the various sections of the museum. The nature and number of the specimens received were:—

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rial	100	***	o det in	****	9
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Casts	***	- /***	100		2
***	***	***	***	***	9
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	Casts	Casts	Casts	Casts	Casts

Of the above acquisitions 223 were purchased, the rest being either presented or otherwise obtained. A detailed list of the new additions of the museum from the 1st April 1924 to 31st March 1925 are given in Appendices D to J.

The subjoined short remarks concerning the acquisitions may prove of interest.

(a) The interesting sculptures of Mr. B. C. Bhattacharya, M.A., which were purchased, are valuable acquisitions to the museum.

(b) The Amaravati sculptures and Buddha relic casket receptacle which were presented by the Madras Museum filled some of the gaps in the gallery where the development of Indian art is exhibited. They are undoubtedly valuable additions to the museum in the Archæological section.

The Committee has to thank Rai Bahadur Chunilal Roy and Mr. Surendra Nath Majumdar Sastri, M.A., P.E.S., for presenting to the museum the inscribed mediæval image of Tara from near Hilsa, belonging to the 35th year of king Devapala.

- (c) Ethnology.—Some 27 weapons and ornaments used by the Bhils of Guzerat were added to the museum. These will be a help in the comparative study of the Mundas and Oraons of Chota Nagpur.
- (d) Numismatic.—The whole collection of the late Mr. Campbell consisting of 65 gold Gupta coins was purchased. It is considered by such an eminent authority as Mr. Allan to be the best Gupta collection outside the British Museum.

Some of the Treasure Trove coins presented by the Bihar and Orissa Government are interesting additions to the Moghal series. Of the Treasure Trove coins from other provinces, 4 silver coins supposed to be attributable to the Rashtrakuta Krishna Raja and presented by the Government of Central Provinces are of some importance.

27 purch-marked coins purchased from the Madras Museum are a very useful addition.

- 6. Coin Committee.—The Coin Committee's report giving an account of the coins added to the Coin Cabinent is given in Appendix E.
- 7. Photographs.—Some 25 photo prints were added to the museum. These are photographs of some of the exhibits in the Patna and Madras Museums.
- 8. Estampages.—The Curator, when on tour, took estampages of the Pushyamitra inscription, from Ajodhya, which is the first Sanskrit inscription. He also took estampages of the inscriptions on Bhattriprolu relic receptacles and Amaravati sculptures.
- 9. Chemical Laboratory.—Babu Adhar Chandra Ghosh, B.sc., Chemical Assistant, worked in the laboratory throughout the year with the exception of the period when he was on leave. He preserved 746 objects. Of these, 195 are coins, 163 objects of terracotta, 29 of stone, 122 of iron, 79 of bronze, 57 of glass, 15 of gold, 9 of lead and 5 of bone. The bark cloth in the ethnological section was also preserved by him.

All the necessary arrangements ifor installing the electric still were completed. It is working well. The Chemical Assistant has given every satisfaction to the Committee by his work in the laboratory and in the museum.

10. Modeller and Plaster of Paris Casts.—Babu Shyamapada Misra prepared some 51 casts of terracotta heads of the Laughing Child and Indian Girl obtained at Bulandibagh by late Dr. Spooner, B.A., o.B.E., also casts of Bodh Gaya railing, medallions and cross bars.

The work of the Modeller has been quite satisfactory.

- 11. Geology.—Nothing of importance was added to the museum during the year under report.
- 12. Art: and Industry.—Some 9 exhibits have been added to the museum in this section of which 6 are of ivory, one of sandal wood and 2 are original models prepared by a local artist. These models (one of an Indian bazar and the other of an Indian temple) form interesting additions to this section.
- 13. Natural History.—Two specimens (male and female) of the nearly extinct pink-headed duck are now exhibited. The Committee has to thank Choudhury Nazir Hussain and Mr. T. Atkins for their kind donation of these stare specimens.

- 14. Library.—Apart from Gazettes and Reports the total number of books and pamphlets added to the Library during the year was 13; the total number of books in the catalogue is 576.
- Gait was presented by Maharaja Sir Bir Mitrodaya Singh Deo, K.C.I.E., Ruling Chief of Sonpur State. The Committee has to thank very cordially the Maharaja for this present to the museum. The unveilling ceremony of the bust of Sir Edward Gait in the Patna Museum was held on the 3rd December 1924, being conducted by His Excellency the Governor Sir Henry Wheeler, K.C.S.I., K.C.I.E., I.C.S.
- 16. Finance.—As will be seen from Appendix C, the receipts and expenditure during the year amounted to Rs. 86 annas 12 and Rs. 27,949 annas 12 9 pies respectively. The net expenditure of the museum was thus Rs. 27,863 0 anna 9 pies.
- 17. General.—During the year under report the Curator was away on tour on duty for 35 days.

He visited Nalanda, Benares, Bihar Shariff, Ajodhya, Madras, Bangalore, Trivandrum and Calcutta.

In May he visited Nalanda in order to select sculptures the casts of which it is desirable to make for the museum.

In August he visited Bihar Shariff to examine certain sculptures which were offered for sale by Mr. Suchanti.

In September he visited Benares in order to examine and purchase certain sculptures offered by Mr. B. C. Bhattacharaya, M.A., for sale.

In December and January he visited some of the Southern India museums in order to arrange for exchanges and to study the collection and arrangement of the exhibits in those museums. He attended the Third Oriental Conference at Madras.

His work throughout the year has been, so far as the Committee can judge, useful and important.

JOHN A. BUCKNILL,

President,

Managing Committee, Palna Museum.

# Ideally a word of Akhar, 3 of Jaluagen, 7 of Shahjahan and 2 are at persent

#### REPORT OF THE COIN COMMITTEE.

Rai Sahib Manoranjan Ghosh (the Curator) continues to be the Secretary of the Coin Committee. As was the case last year the work of identification of the Treasure Trove coins was carried on by him. Under Government letter no. 122—IIIT-2-R.T., dated the 2nd May 1925, the Secretary of the Coin Committee has been appointed as Treasure Trove Officer in place of Mr. R. D. Banerji, M.A., Superintendent, Archæological Survey, Eastern Circle.

2. Mr. R. D. Banerji has returned 125 punch-marked coins of the Purnea hoard which he took on loan. The list of coins of that hoard which was prepared by him has also been returned. The report of the Treasure Trove Officer regarding the retention here of the whole hoard of 2,873 punch-marked coins of Purnea had been submitted to the Government by letter nos. 85 and 86, dated the 17th June 1925, the local Government being informed that the Director-General of Archæology wishes to postpone the publication of the list of the abovementioned hoard until the publication of a memoir on these coins by Mr. R. D. Banerji. As the Government order as to retaining the whole hoard has not been received as yet, the punch-marked coins have not been entered in the Coin Register.

The number of coins in the register at the close of the last year was 6,160. Since then 179 coins were added, of which 13 were Treasure Trove, 148 were purchased and 18 were presented.

3. General notes on the new acquisition.—

27 silver punch-marked coins were purchased from the Madras Museum. They were found near Trichinopoly. They show that coins similar to the punch-marked coins of Northern India were also in use as far south as Trichinopoly in the Madras Presidency.

Of the gold Gupta coins purchased from the collection of Mr. Campbell through Mr. Allan a large number of them are very rare, some of these coins have been noticed by Mr. Allan in his catalogue of the Gupta coins of the British Museum.

Of the Samudra Gupta coins the Kacha type, the coin recording the marriage of Chandragupta I and the Lichchhavi queen Kumaradevi, the Lyrist type and the Asvamedha coins are very interesting.

Of the Kumargupta coins, the Asvamedha type is very rare. The other interesting coins belonging to this King are the lion slayer type, the tiger slayer type and the peacock type.

Of the coins of the later Guptas, the horseman type of Prakasaditya and Narasingha Gupta are interesting additions to the museum.

Of the two gold Gupta coins purchased from Mathura one is of the Asvamedha type of the coins of Samudra Gupta but with the face of the horse different from that on the coin purchased from the collection of Mr. Campbell.

The other coin appears to be an unique coin of the later Guptas and is not yet identified.

Of the mediæval Hindu coins, the 4 coins of Rashtrakuta Krishna Raja are very interesting. They have been presented by the Government of the Central Provinces.

From the Government of the United Provinces 7 silver coins of Muhammad Shah, 4 silver coins of Shah Alam were received.

From the Government of the Punjab one silver coin of Farrukhsiyar was received.

16 silver coins were received from the Government of Bihar and Orissa of which 4 were of Akbar, 3 of Jahangir, 7 of Shahjahan and 2 are at present unidentified.

The gold coin of Rukmuddin Barbak Shah is apparently unique as silver issues of this Sultan of Bengal only are known. It was acquired by the Government of Bihar and Orissa for the Coin Cabinet of the Patna Museum.

To the generosity of Rai Bahadur Radha Krishna Jalan, we owe 18 coins of Shah Alam II minted by the East India Company; of these, 5 are of silver and 13 are of copper.

The coins purchased from Bihar Shariff are interesting Moghul coins.

This report was written in consultation with Rai Sahib Manoranjan Ghosh who is now on leave.

## ADHAR CHANDRA GHOSH,

Offg. Secretary, Coin Committee, Patna Museum.

tion of the list of the abovementioned board until the publication of a memoir out these coins by Mr. R. D. Baneril. As the Government order as to retaining the whole hand has not been received as yet, the punch-marked coins have not been entered in the Coin Registers.

The number of coins in the register at the close of the last year was 6,160. Since then 170 coins were added, of which ill were Treasure Trova.

3. General notes on the new requisition .--

Mr. allyon punch marked color were purchased from the Madria Museum.
They were found near Trichinopoly. They show that eaths similar to the
punch-marked color of Northern India were also in use an far south as
Trichinopoly in the Madria Presidency.

Of the gold Gupta coins purelysed from the collection of Mr. Complett through Mr. Allan a large nearly of them are very rave, some of these coins three been noticed by Mr. Allan in his calabague of the Gupta coins of the light Nangur.

Of the Samudra Copta color the Kneba type, the color seconling the marriage of Chamicacopta I and the Medicine queen Kamaralovi, the Lyrist Lend the Avancedia color are very interesting.

of the Kumurgupta coins, the Assumedia type is very rare. The other latter edge coins belonging to this King are the line slayer type, the tigur slayer type and the persecut type.

Of the grins of the later Counts, the homeone type of Penhandityn de Narasinghin Counts are interesting chiliforn to the minorm.

Otthe two gold Could edge precised from Mathema one is of the Assemble tree of the formal of Samular Could be with the face of the horse different from that on the could be supplied to Mr. Cartyles,

not yet plantified.

Of the quelievel library coins, the 5 cains of Harbitshala Krision Unio and the Constitute Union of the are view interesting. They have been presented by the Constitute of the

The state of the s

Promitte Geregonard of the Parish over their sain of Parishbeton view

ALC IN

#### APPENDIX B.

# ANTHROPOLOGICAL WORK UNDER THE AUSPICES OF THE MUSEUM.

During the year (1924-25), Rai Bahadur Sarat Chandra Roy, M.A., B.L., prosecuted further researches among the aborginies of Chota Nagpur and brought out a voluminous monograph on the Birhors, a little known jungle tribe still in the hunting stage of economic culture. He also made some studies of the Santals in the Santal Parganas. For purposes of comparative study he visited the Bhils of Guzerat and collected a number of ethnological exhibits for the museum from the Bhil country. In December 1924 he attended the Oriental Conference at Madras where he read a paper and took advantage of this journey to study some of the temple ritual of Southern India.

#### SARAT CHANDRA ROY,

Research Worker in Ethnology, Patna Museum.

	Resear	ch Work	er in Ethnology, Patna Museum.
9 51 98	0.0.355	7.00	Sale of Clast, a of Paris custs, etc.
80 12 0	0 0 101	-	algored lateT
-			Council (Salature).
0,000,0	0 0 000,5	***	Constor 100 100 100 100
	A 0.000 TO		Total (Scinica)
0 11 00012	3,900 0 0	702	
			Retuinment (Tenronity).
The state of the s			Epleraphiet pays
10000	0 0 111		Marketta alerka alerka (200
V. 10.30	0 41 625		(granoquieT) 1qomiled late I leteT
-			To inches the redement of
n 1 740,7 1	o a the		
		-	
* 1.48			(Acardon VI) to subilitie has (Linear)
		1	de la manta
			Book transming to wound from for the
			The state of the Paris of the State of the S

#### APPENDIX C.

Statement showing receipts and expenditure of the Patna Museum for the year ending 31st March 1925.

too begins of the range of shall to set the state of the	A Collection	Actuals of the previous year, 1923-24.		Actuals of sear under 1924-2	repo	
minimite of their religions in	THE WAY	n bulk (2 nous	d	1000	nO.	911 1 3
YOU AMENAED TAMES	S CTT AS	Rs. a.	p.	Rs	. a,	p.
Şale of Plast r of Paris casts, etc	•	164 0	0	86	12	0
Total Receipts	•••	164 0	0	86	12	0
Charges (Salaries).						
Curator		3,900 0	0	3,900	0	0
Total (Salaries)	-	3,900 0	0	3,900	0	0
Establishment (Temporaly).						
Epigraphist peon	***	148 0	0	160	0	0
Marksman olerk		251 15	0	297	13	0
Total Establishment (Temporary)		439 15	0	457	13	0
Es ablishment (Permanent).						
Chemical Assistant	***	997 4	0	1,057	4	0
Modeller		1,157 10	0	1,200	0	0
Clerk		578 13	6	616	0	0
Duftery Marksman		223 0	6	235	0	0
Servants		618 0	0	647	ь	0
Total Establishment (Permanent)		3,574 11	6	3,755	9	ő
ALLOWANCES.						
Travelling allowance of permanent hands		868 5	0 1	929	10	0
Compen ation for dearness of provisions	***			18		0
Total allowances	***	868 5	2	947	10	0

#### APPENDIX C-contd.

		-		
Heads.			Actuals of the previous year, 1923-24.	Actuals of the year under report, 1924-25.
1			2	8
in all large all			Rs. a. p.	Rs. a. p.
Contingencies (Non-Co	ONTHACT).			
Marie In Continue of the Party		- 2	135 15 0	122 5 6
The second secon			480 5 6	156 5 0
Railway freight	William .		185 0 0	169 0 0 .
Cart hire	1111	1	80 0 0	80 0 0
Postage stamps			30 7 0	12 3 6
Country stationery		mand.	121 15 10	108 0 0
Sweeper's pay			172 13 0	261 5 6
Office expenses	***	411	1,334 2 6	281 3 3
Miscellaneous	- "		63 10 (	98 2 0
Printing		Later	248 5	85 2 0
Packing charges			404 4 (	710 0 0
Plaster of Paris			168 0	
Purchase of Museum Books		•••	5555	501 15 0
Photo charges				269 10 6
Museum Expense	•••		480 2	200 10
Total Contingencies (Non-Co	ontract)		4,450 7	3,255 11 3
Contingencies (Con	TRACT).			0 2,093 3 9
Furniture and show cases	***	***	001	
Purchase of antiquities	***		0,000	3,000
Chemicals and apparatus for the antiquities.	he preserva	tion of	500 0	0 500 0 0
Total Contingencies (C	ontract)	ş.,	6,958 8	0 7,591 1 6
Holding tax, Latrine tax and Wa	ter tax	i	1,491 0	0 1,491 0 0
Tot	al Taxes		1,491 0	0 1,491 0 0

<sup>\*</sup> Reappropriation from the head of travelling allowance of permanent hands and Plaster of Paris, etc.
41 Edu.

3

#### APPENDIX C-concld.

		-	TOTAL PROPERTY.	1	
All le skulpa All se skulpa All skulpa All se skulpa All sku	Heads.			Actuals of the previous year, 1923-24.	Actuals of the year under report, 1924-25.
la la	1 4			9	3
Mary Mills	og ja jali			Rs. a. p.	Rs. a. p.
	E HNOLOGICAL GRA	ANT.	(LIVELIA)	20-ROW) amount a	
Allowance of An	thropologist	11.	424	3,600 0 0	8,600 0 0
Pay of his clerk	and peon	-11.		480 0 0	480 0 0
Contingencies of	Anthropologist			10	20 0 0
Travelling allows	ande of Anthropolog	gist		2,947 6 0	2,322 2 0
	ance of his clerk an		****	176 10 0	128 14 0
0 0 801	91 61 111		110		700 19 08
0 0 100	Total Ethnological	Graat	12	7,004 0 0	6,551 0 0
188	0 9 888.5	175			Copie of the state
1 2 40	Q di 80 Grand	Total	·	28,886 14 7	27,949 12 9
0 0 017	0 3 105	E			Telling pride T
D D 0030		125	ne.		Phillips
0 01 (00		101		adodt mas	Ruschnee of Man
		Dek	-		promite o leave
	8 2 087	100	100		Massay Lapont
d Thrange	1 7 0040		Guart	muSearch eclarique	neo neo p
	0 0 103	100	7,414		
CONTROL	O B Kong		754		
# d 100g				organization the the	
1 110.9	0-(8-3000			et DY apparents	
0 1-1	U 0 10		gall v	1470 how me should	i de progra
o o med	o a inaf		2002		

#### APPENDIX D.

List of objects added to the Archaelogical section of the Patra Museum up to 31st March 1925.

1		1							
		100		700				-	
Serial no.	Description.		Date, if know	II.	Lo	cality.	Donor or contributor.	Ret	parks.
- 1				3				-	4
								1	
1	A CONTRACT	5.00	1 15	they		4	Louis San pound	arma8	0 100
			7.00				parameter and the	An Alberta	-
0000	Sand stone figure of Karttikey	n ht. 2'-7"	Early Medi	mval	Shahal	ad	Purchased from		
6003	seated on a peacock. He we	ars neck-	miles Sale	10000	ERIUTA T	A STATE OF THE PARTY OF THE PAR	Mr. B. C. Bhatta-	Counts.	0.000
	lace, dhotrand has a sceptre	in his left		3000		3	charya, M.A.	STHY	
	hand. He has Jata on his l	aead.		182		130			
6004	Bodhisattva learning and	writing.	Gupta perior	1	Di	to Jeer's	Dit.o.	September 1	
0000	ht. 1'-5", sand stone, seated	on a small	State Land	1000		should b	militalene liber	100	
	stool and wears necklace.	His hair						THOUGH .	
	is combed and arranged.	140		100	1656	Ja-dry t	Street bins	or IIIIIa	
6005	Jain Yaksbini Gouri. She	has four	Mediaval	***	Di	to	Ditto.	Dillo	
	hands Upper left hand	contains		1350		5000	The state of the s	more	
	a Khadga, lower one holds	n Kalasa,					100		
	upper right band has a t beads. below her lower ri	ght hand		68	NT.	and Carlotte	Catherina Continue	1001.2	60100
- 1	there is a lion ; below her le	ower left	- 10 m	270	0125	GIIO BESSEL	alle-Earl pointed		
	hand an unidentified animal.		Edm					130	
6008	Brahma and his consort, s	and stone.	Ditto		Die Die	to	Ditto.	otom	
0000	ht. 2'-3". The left hand o	f Brahma	Trees.	1	270		amite slaust dies		1
	rests on the right shoulde	r of his			10 m		Colonial Residence		19034
	consort. They wear ear orns	aments and	D.	11, 12, 22	W best	41 mort 18	Atomien bullean office	E PER S	120.00
- 1	thread on his body.	a suctou		- 1/1		- St.		- Inch	
and the	and the		The state of the s	112	Limit	are the g	Ditto.	the say	
6007	Votive Stura of black gra	nite, with	Ditto	***	Di		Dicto.	1	6500
100	Buddha in nitches and in postures. Inscribed on the	top, ht. 12		7115	-	CONTRACT A	Society Bentle Inches	arto	
	8'.		-04-						
	DINO		Court Str.		hald Do	tto	Ditto.	SAMA	1/400
6008	Haribar statue in a panel ; sand stone, ht. 5'-9". He	on a slao,	Gupta perio	Ju	Di		Dictor	align.	
	hands, upper right arm hold	s probably	- Lane		Distri	diens le	personal distribution	as the little	
	a Tri ula, lower arm holds a	wreath of	12.		1			nt settings	
	bends. One of his right ha	inds rests			100	100	A SHALL SHAL	Law or	10000
	on a devotee while the o	devotees.	7945	- 1	0.00	manufacture of	t to Mil and gens	THE PARTY OF	17+1011
	one omeach side of the fig	ure. Ins-	- 175			Section 1		1801101	
	cribed.		Min.		Bur !			1000	-
6009	Female Yakshini statue of s	and stone.	Mediaval	***	Di	tto	Ditto	All runts	1000
0000	ht. 3'-7'. She has for	ur hands.		10500					
	Upper right hand holds Kha	idga, lower	700		180	Bully of	the torning to the	U.S.O.	
	right hand indicates abhileft hand holds a weapon,	lower left				- Charles	s melitracturan	EDHIAA C	
	hand rests on waist. She w	rears neck-	The state of		19961	Atemat Si	and other day day	to Itomik	
	lace, ear ornament and bac	g es on all	and the same					FAULT.	
	the four hands. Her style	of wearing			1000	2-1-0	and the same of the last	ALL SERVICE	
	cloth is ancient.	114	1 110			-01.016			
6010	Black stone Buddha standing	g, left hand	Ditto	***	Bihar	***	Presented by Babo		
	broken, with two attendan	te, one on	- 0		RAIN	11 10/100	Prashad, Sub-	BL.	
	each side, ht. 1'-21'.						Inspector of		
		114	1.00	S-18	1996		Police, through		
- 144			3 7 1	100			Patna.	Total I	
	(0)1101	- 4	1991	11				1	
	and the	av cavasi	-2/10/1	S. IR	100	30000	D 1 - 1	D. 2001	
6011	Figure of Agni, sand stone,	ht. 1'-7".	Ditto	***	Shaha	oad	Purchased from		
	Seated on fo tsteel, wears	Har and	- 11-47	(8)	ALC: VI		charys.		
	Plames of fire are prominen	tly shown			-			12.	
-	at the back of the figure.	2 Plant	SHIP FORE	1/20	1000	DEDUCATION	the statement of the		
0010		h innerte.	Kushan p	hoire	Mutra		Purchased.	13.4	
6012	Lower portion of Kuvera with	stone of	axuman P	all	- Contraction	BU R		Line II	
	Mathura.	THE PARTY OF	1113		100	- 24	* Lacite Scion ist	militarity.	
	TOTAL SALES		(Alabassa)		11/2	-	Ditto.	Passi	
0013	Beads of agate (39)		Unknown	***	The state of	····	12/00	5 T	
6014	Tara image of black stone,	ht. 1'-31".	Mediaval	***	Hilsa,	Patna	Presented by Rai		
-	with lotus in her left hand.	Inscribed.	49 8 30	3	196	PANTS P	Bahadur Chuni		1000
1 5 15			15				Dr. Surendra		
_===					EST		Nath Majumdar	1 57	
							Shastri, M.A., P.K.s		
=					1277		THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, THE PERSON NAMED IN COLUMN TWO IS NAME	Contract of the last of the la	

#### APPENDIX D-concld.

100	the state of the state of				
Serial po.	Description,	Date if known.	Locality.	Donor or centributor.	Bemarks,
1	2	4	4	5	0
6015	Survya image, sand stone, ht. 2'-2", with attendants.	Mediaval	Shahabad	Parchased from Mr. B. C. Bhatta-	
6016	Cross bar with medallion of lotus, white stone, 3' × 2'-3".	Andhra period	Amravati	charya.  Presented by the Madras Museum.	no Soul Coul
6017	Coping, white stone 3'—8" ×1'—4" with a small medallion of female head.	Ditto	Ditto	Ditto.	sided 4000
6018	Bull of sand stone, 1'-9"×1'-6" with a wreath of small bells and wreath of beads around the neck.	Mediaval	Ditto	Ditto.	minis Mos
6019	Snake stone, two serpents twisted on it. Black stone, ht. 1'-6".	Ditto	The Care	Ditto.	alical sodi
6020	Snake stone. Only one serpent is carved on it. Black stone, ht. 1'-4".	Ditto	(a	Ditto.	sonfest poor
6021	Buddha relic casket receptacle (lower portion), red stone, ht. 1'-2".	2nd Cent. B. C.		Ditto.	100000
6022	Big earthenware, broken, ht. 1'-5"	Iron age		Ditto.	antin't town
6023	Rim of a broken bowl, incised marked on it, ht. 7".		and are	Ditto.	MICHOS TO STATE OF THE PARTY OF
6024	Cup, diam. 31", flat bottomed, unglazed.	Ditto	Total Take Same	Ditto.	ACHE MAN
6025	Earthen Kuzá with a spout, red earth, unghzed.	Ditto	44	Ditto.	
6026	Earthen cup, ht. 5% of red earth, wheel turned, glazed and pointed bottom.	Ditto		Ditto.	
8027	Cup, ht. 6°, of red earth, wheel turned, glazed, with pointed bottom.	Ditto	ma sa	Ditto.	
6028	Cup, ht. 52" of red earth, wheel turned, glazed, with pointed bottom.	Ditto		Ditto.	
6029	Small Kuza, red earth, wheel turned, glazed.	Ditto		Ditto.	
6030	Earthen cup with a rim, black, glared. Diam. 4".	Ditto		Ditto.	
6031	Big earthen Ghara of red earth, ht. $1'-6$ ".	Ditto		Ditto.	
6032	Stone implement	Neolithic period		Ditto.	
6033	Ditto	Ditto		Ditto.	
6034	Brick from Buddhistic site 11"×81",	3rd Cent. A.D.		Ditto.	
6035	Broken glazed bronze piece of a jar	Iron age		Ditto.	
6036	Brick with coneiform inscription (broken in two)l'-4"×1'-14".	Unknown age	Mesopotamia	Presented by W. V. Duke, Esq., M.A.	
6037	Brick with cunciform inscription (broken in two) 1'-1' ×1'-1".	Ditto	Ditto	Ditto.	
6038	Brick with cuneiform inscription (broken in two) 1'-\frac{1}{4}" \times 8"	Ditto	Ditto	Ditto.	all face
6039	Brick with cunciform inscription (broken in two) 10" × 74"	Ditto	Ditto	Ditto.	SA ME
6040	A deity of bronze	Medieval		Purchased.	ELEGIPTUS.
6041	Armlet, bronze	Ditto		Ditto.	

#### APPENDIX E.

List of coins acquired for the Bihar and Orissa Provincial Coin Cabinet, Patna Museum, Patna, up to the 31st March 1925.

	_		,		ALC: NO DESCRIPTION OF THE PERSON NAMED IN	1		T. IV	170
Register no.	Meta	il.	Name of King.	1	Туре,		Donor or contrit	outor.	Bemarks,
1	,			1	and some h		Spr mass		
6168-6171	Æ		Krishna Raja Rashi kuta.	tra	or mandaged		Presented by Provinces Gove	Central ernment.	
6222	A		Punch-marked Coin				Purchased.	40	
6224—6250	**	***	Ditto			140	Ditto.		7154.50
6267	N \	***	Viraraya fanam				Ditto.		O'THE SEA
6268		***	Ditto				Ditto.		ALCOHOLD .
6269	15	***	Ditto				Ditto.		A THE LOCAL
6270		***	Ditto	***			Ditto.		
6271		***	Ditto			4	Ditto.		The same
6272	D	***	Ditto		***		Ditto.	-	- Henry
€273	n	***	Samudra Gupta	***	Standard type	***	Purchased from lection of late bell.	Mr. Camp-	
			704		Ditto		Ditto.		The same of
6274	10	***	Ditto	***	Ditto	***	Ditto,		
6275	"	***	Ditto	***	Ditto	****	Ditto.		
€276	**	***	Ditto	***	Ditto		Ditto.	Part 1	
6277	"	***	Ditto		Ditto		Ditto.	-	
6278	59K	***	Ditto		Kacha type		Ditto.		
6279	**	***	Ditto		Marriage of	Chandra	Ditto.		
6280	99	***	Ditto		Gupta I and devi-	Kumar-	- 4031(0)	trails.	T.
			Ditto	Bina	Ditto	***	Ditto.		
6281	**	***		***	Ditto	***	Ditto.	Oth	
6282	"	***	-		Archer type	***	Ditto.	-	
6283	"	***		***	Ditto	***	Ditto.		
6284	"	740			Ditto		, Ditto.		
6285	27		and the same of th	***	Battle-axe type	***	Ditto.		
6286	99	***		***	Ditto		Ditto.		
6287	"	***		***	Lyrist type		Ditto.		
6288	*	244		***	Ditto		Ditto		
6289	11				Ditto		Ditto.		
6290	**	144		***	Asvamedha typ		Ditto		
6291	"			***	Ditto		Ditto		
6292	"		Ditto	***	2				
6293—6300			. Chandra Gupta II						
6301-6303	,,		Ditto		Chhattra type	- 20	1		
6304—6305			Ditto	***	Lion Slayer ty				
		**	Ditto	***	Horseman type		1		
6306—6307 6308—6311			Kumara Gupta I	***	Archer type	3992	Ditto.		

#### APPENDIX E-contd.

Begister No.	. Met	al.	Name of King.		туро.	Donor or contributor.		Remarks.
1		2	3					6
6312	N	***	Kumara Gupta I		Asvamedha type	Purchased from the collec- tion of late Mr. Camp- bell,		
6313	"	***	Ditto		Swordsman type	Ditto.		
314-6321		***	Ditto		Horseman type	TOTAL	1	
322-6324	10	***	Ditto	***	Lion Slayer type	Ditto.		
325-6327			Ditto	***	Tiger Slayer type	Ditto.	1	WES-10
328-6330			Ditto		Pencock type	Ditto.		
331-6332		***	Skanda Gupta	***	Archer type	Ditto.		
333-6334			Ditto	***	King and Lakshmi type	Ditto.		
6365	**	***	Prakasaditya	***	Horseman type	Ditto.		
6336	11		Narasinha Gupta	***	Archer type	Ditto.		
6337	35		Vishna Gupta	***	)	. 1919		
	1	71.55	Prakasaditya		} Ditto	Ditto.		
6338	"		Samudra Gupta		Asvamedha type	Purchased.		
6339			Later Gupta	***	(1)	Ditto.		
183—6184	Æ		East India Company		and	Presented by Rai Baha- dur Radha Krishna Jalan.		
85-6186			Unidentified		Maranin	Ditto.		510
195-6231	AR.		Ditto		Car and	Purchased.		
6223			Ditto		Market Hard Comment	Ditto.		136
251-6263	22		Ditto		de militair	Ditto.		
264-6266	Benss		Ditto			Ditto.		
6192	N	17	Ditto		Talanda	Ditto.		
					in cellar			

Table Departed

APPENDIX E—concld.

					Date.				
Begister no.	Me	tal.	Name of King or \$31	pe,	Year.	Hijei,	Mint,	Denor or contributor,	Bemarks,
1	,		3			5	6	7	8
6161	A		Muhammad Shah		3	1134	Shahjahanabad	Presented by United Provinces Govern- ment.	
6162		***	Shah Alam II		24	1197	Farrukabad	Ditto.	TENT .
6163	-	141	Muhammad Shah	111	6	1136	Shahjahanabad	Ditto.	
6164		***	Ditto		911	1136	Ditto	Ditto.	
6165		***	Shah Alam II		22	1194	Ditto	Ditto.	
6166	70		Ditto	***	23	1195	Ditto	Ditto.	
6167		14+	Ditto		22	1195	Ditto	Ditto.	
6172	A	***	Ruknu-ud-din B	arbak				Presented by Bihar and Orissa Govern- ment.	
6173	A		Farrukhsiyar		. 2	***	Shahjahanabad (Daru-l-khilafat)	Presented by the Punjab Govern- ment.	
6174	Æ	***	Shah Alam					Presented by Rai Bahadur Radha Krisbua Jahu.	
6175	-		Ditto	***	***	***		Ditto.	
6176—6182	,,	***	Ditto			***		Ditto.	100
6187	R	241	Ditto	***	***	***		Ditto.	
6188		m	Ditto	***	31	1203	··· 4	Ditto.	
6189	-31		Ditto		19	***		Ditto.	36 1
6190	10.	***	Ditto	***	19	*		Ditto.	
6191	10		Ditto	***				Ditto.	
9193	A	444	Akbar	***			· ···	Purchased.	F -

#### APPENDIX F.

List of Estampages acquired for the Patna Museum up to the 31st March 1925.

Serial no.	Local	lity.			Description.			Remarks.	7
1	2				3			4	
1—2	Ajodhya	birena)	Estampa		Pushyamitra	inscr	ription.		This
3—9	Madras	Lafe	Inscription	on on	48		e receptacles		TOUR TOUR
		(4)	0.5		(0)	hay.	500		
77.77	THE REAL PROPERTY.	the sold	1. 142	15	13	like .	Of the little	7	301
				Cr 1					
				Benja					
		040					at at a second		
		Andered Staller	Made gentl)		9 .		- sparters		120
					4				
		9 000							
		1							
	duct.	100							
	111	100							

#### APPENDIX G.

List of Plaster of Paris acquired for the Patna Museum up to 31st March 1925.

Serial no.	Description	Anthonia (min		Present provenance.	Remarks.	Settles
1 1	3			3 g	4	
1	Birth of Buddha	Washington .		Original in the Indian Museum.	By exchange.	201
1	Model of Buddha-Gaya to			Schrimns Pedmanava	Purchased.	165
- 5	The same of the sa	300	111	equation.	41 Edn	186
	Do	.Doc.	***	Mularaja		107
	pu	Inches		ne Indian Bases	To Johnson on O	139
	Do.	7.84		an Indian Temple	lo Islam asO,	100

18 APPENDIX H.

List of objects acquired for the Art Section of the Patna Museum up to 31st March 1925.

rial no.	Mexical	Description.		Locality.		Donor or contributor.	Remarks.
1		2		3	E	4	5
153	Carved Sandal	wood box		Mysore		Purchased.	1
154	Ivory figure S	irikrishn <b>a</b>	***	Trivandrum		Do.	
155	Ditto P	admanava	***	Do.	of any	Do.	.6
156	Ditto I	Pattatriya		Do.		Do.	
157	Ditto N	Vataraja		Do.		Do.	
158	Ditto C	low		Do.		Do.	
159	One model of a	n Indian Bazar		Patna		Do.	
160	One model of a	n Indian Temple		Do.		Do.	

### APPENDIX I.

List of objects in the Ethnological Section, acquired for the Patna Museum up to the 31st March 1925.

- Commission	To mark Artison		- we provide the	1 44
Register no.	Description.	Tribe.	Locality.	Donor or contributor.
tated tel	of Guzerat Guzerat Rei Halm			
458-56	Three Bhil combs—Kanski, one looking	Bhils of Guzerat	Guzerat	Rai Bahadur Sarat Chandra Roy.
457-62	Six Bhalris or arrows for animals	Ditto ppr v.l.	Do. House	no at Ditto, Con
463	One Rubri or arrow for birds	Ditto m.c.	DES IN DOCUMENTA	Ditto.
464	Leather bag slung across the neck by Bhil males while hunting and fighting or in the raiding expedition.	Po anamos	Ilel tree.od oleta or arm by Bhil (one of these is	dan mili
465	Ghor-deo. The horse-god with whose help Bhil magicians exorcise evil spirits.	Ditto	Do	Ditto.
466	Iron, used by Bhils to produce fire by friction with flint.	a on the Di	a dos <b>Do</b> c exow me cow delova sand t	486 Kakmi di
467-68	One pair of Chimtoor, pincers worn by the Bhils of Guzerat to extract thorns.	Dittods medi	quadrid) are said bed fine to a contract (T to a contract	zo Ditto.
469-70	One pair Bichhura or toe rings (other than rings for the big toe).	Ditto	m	Ditto.
471	One Rakhri or head ornament worn on the top of the head by Bhil women of Guzerat.	Ditto	Do	Ditto.
472	One Boar or ornament worn on the forehead by Bhil women of Guzerat.	Ditto	T)	Ditto.
473	One Anguthlo or ring for big toe worn by Bhil women of Guzerat.	Ditto	Do. stuffer	Ditto.
474-75	Two Bhili or finger rings (of two patterns) worn by Bhil women of Guzerat.	Ditto	Do	Ditto,
476	upper lobes of the ears by Bhil women of Guzerat (3 of these are worn on	Ditto	Do	Ditto.
477	Khokhuro or leg ornament worn (higher up than the Kari) by Bhil women of Guzerat.	Ditto	Do, ,	Ditto.
478	1 717	Ditto	Do,	Ditto.
479	Bor or head-ornament worn on the forehead by Bhil women of Guzerat.	Ditto	Do	Ditto.
480	Kari or metal anklet worn on the leg 'above the Pavalium) by Bhil women of Guzerat (3 are worn on each leg).	Ditto	. Do	
481	Lodhia or brass bracelet worn on the lower arm (next to Gujri and Kari) by Bhil women of Guzerat (5 of thes are worn on each arm).		Do	Ditto.

#### APPENDIX 1-coneld.

Register no.	Description.	Tribe.	Locality.	Donor or contributor.
And little	de reasgent willow Inogener de		Dogglotion	Tile(gell)
1	2	3		5
482	Karn or brass wristlet worn next to the Gujri on the lower arm by Bhil	Bhils of Guzerat	Guzerat	Rai Babadur Sara
TO SOLE	women of Guzerat (one is worn on each arm).	Affelt amideal are	il combs—Kanski,	Chandra Roy.
483	Jhela or bracelet worn on the upper arm by Bhil women of Guzerat (2 of these are worn on each arm).	1744	ns Do. awona r	
484	Patro or Dal brass armlets worn on the upper arm by Bhil women of Guzerat (one of these is worn on each arm).	Ditto d Aver-	to Do. con grade	politic. 303
485	Patri or armlet worn on the upper arm by Bhil women of Guzerat (3 to 5 are worn on each arm).	Ditto :	1272	Ditto.
486	Kakni or brass armlet worn on the	Ditto	Do, thiff days oney greatmid he days of the still	Ditto.
487	Gujri or metal wristlet worn fore- most on the lower arm by Bhil women of Guzerat (one is worn on each arm).	id marrow to	Distinct of the ri	Ditto.
488	Bamboo flute (used by Bhils of Guzerat).	Ditto	Do.	Ditto
489	Kargechh or musical instrument made of bamboo, which is played upon by Bhil magicians to induce spirit possession.	Ditto	or language to a property of the poor to seeme their of	Ditto.
490	Bow	Ditto	Do. 1d annual	Ditto,
491	Bhil axe od	Ditto	Do	Ditto.

other

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### APPENDIX J.

List of objects acquired for the Miscellaneous Section of the Patna Museum up to 31st March 1925.

erial no.	Description.	Locality.	Donor or contributor.	Remarks.
1	2	3	4	5
1-2	Pink-headed ducks	Bakhtiyarpur	Presented by Choudhury Nazir Husain and Mr. T. Atkins.	

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a de and	Low May. Shows as contribution.		in the same	
	diyaquran Prosentel hv Chembury Navir Hasala sali Ma Tradition	dell		ealititi t—t
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OF

# THE MANAGING COMMITTEE

OF THE

# PATNA MUSEUM

FOR THE YEAR ENDING

31st March 1926.



PATNA

SUPERINTENDENT, GOVERNMENT PRINTING, BIHAR AND ORISSA.

[Price Re. 1-8-0.]

OF

# THE MANAGING COMMITTEE

OF THE

# PATNA MUSEUM

FOR THE YEAR ENDING

31st March 1926.



PATNA:
SUPERINTENDENT, GOVERNMENT PRINTING, BIHAR AND ORISSA.
1927.

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- (2) ANY ECONSELLES.

WE DIRECTOR GENERAL

OF

#### THE MANAGING COMMITTEE

OF

#### THE PATNA MUSEUM

FOR

### The year ending 31st March 1926.

- 1. Managing Committee.—In the course of the year under report there was no change of membership of the Managing Committee. The Committee met three times during the year. All the current duties were disposed of at the meetings of the Committee.
- 2. Staff.—(a) Rai Sahib Manoranjan Ghosh, M.A., Curator, was absent on leave for three months and seven days with full pay from the 15th June 1925 to 21st September 1925 in addition to the Puja holidays. His leave was granted by Government in their notification no. 4033-E., dated the 25th November 1925. Babu Adhar Chandra Ghosh, B.Sc., Chemical Assistant, officiated in his place under Government memo. no. 4034-E., dated the 25th November 1925.
- (b) Babu Adhar Chandra Ghosh, B.sc., Chemical Assistant, was absent on leave with full pay for 15 days from the 14th April 1925 to the 28th April 1925.
- (c) Babu Rama Bhushan Ghosh, head clerk, was absent on leave with full pay for one month and ten days from the 2nd January 1926 to the 11th February 1926.
- (d) Babu Shyam Sundar Sahay was appointed in place of Muhammad Hanif, Marksman Clerk and joined his appointment on probation on the forenoon of the 6th July 1925.
- (e) Babu Kamakhya Prasad, Marksman Daftari, was absent on leave with full pay for three weeks from the 20th January 1926 to the 9th February 1926.
- (f) Under orders from Government in their letter no. 1398-E.R., dated the 9th—11th October 1925, it was directed that from the 1st April 1926 Rai Bahadur Sarat Chandra Roy, M.A., B.L. (together with his clerk Babu Nirmal Chandra Sarkar and his peon), shall no longer be under the control of the Managing Committee, Patna Museum.
- 3. Working of the Museum.—It is gratifying to record all-round progress in the different sections of the museum. The important feature of the year was the settlement of the question of the new museum site and building.

Land on the north of the Allahabad Bank and west of the Patna-Gaya road, measuring 700 feet by 500 feet, has been fixed upon as the site of the building for the Patna Museum and the Bihar and Orissa Research Society.

The plan of the building has been drawn up by Rai Bahadur Bishun Swarup. It is a two-storied building in the Rajput style. The estimated cost is Rs. 2,75,000 including charges for the electric connection and sanitary arrangements together with costs of removal and extra furniture.

Three distinguished scholars—Mr. Sten Konow of the Christiana University, Sweden, Dr. J. Ph. Vogel of the Leyden University, Holland, and Mr. Van Manen, Secretary, Asiatic Society of Bengal—visited the museum and spoke appreciatively of the exhibits.

The Industry gallery has been developed and a start has been made in the collection of the medicinal plants and important textile products of the province.

The number of visitors to the museum amounted to 38,590 as against 29,000 in the previous year. The average number of visitors per day was 106 as against 80 of the last year. This shows an appreciable increase in the interest of the public in the museum. With the erection of the new museum there is every reason to think that the public will visit it in largely increased numbers.

4. Research work.—(a) Archæology.—The Director-General of Archæology has suggested some changes and improvements in the monograph on Rock-painting and Prehistorics written by the Curator, Rai Sahib Manoranjan Ghosh. It is expected that the book will be published at an early date.

Rai Sahib Manoranjan Ghosh is now engaged in preparing a memoir on the Bulandibagh excavations.

The question of the exploration of the important sites near Pataliputra has engaged the attention of the Government of India, and it is expected that Rai Sahib Manoranjan Ghosh will begin his excavation towards the end of the next financial year; arrangements fare being made to finance the excavation from funds granted from the Central Revenues.

- (b) Ethnology.—The research work done by our Ethnologist, Rai Bahadur Sarat Chandra Roy, M.A., B.L., is given in Appendix B.
- 5. Acquisitions.—During the year under report a number of interesting additions were made to the exhibits in the various sections of the museum. The nature and number of the specimens received were:—

Archæology	***		***	W.	2
Estampages	***	-	TO THE Y	***	22
Plaster of Paris casts	***		***		11
Photo prints		-			23
Numismatic		***		***	326
Ethnological			***		Nil.
Geological	***		***	11.	193
Art and Industrial	****	***		***	15
					Name of
			Total		592

Of the above acquisitions 462 were purchased, the rest being either presented or otherwise obtained.

The subjoined short remarks concerning the acquisitions may prove of interest:—

- (a) Archwology.—An inscribed pedestal stone containing an inscription in the Kushan script of the 2nd Century A.D., dated in the 24th year of Kanishka, is an important addition to the museum.
- Another inscribed stone containing an inscription of a king with the name ending in *Mitra* written in Brahmi characters of the 1st Century B.C. has been obtained from Muttra. For a student intending to study the epigraphical records of the Mitra kings of Northern India, this inscription is of exceptional interest.
- (b) Ethnology.—Nothing has been added to this section during the year under report.

(c) Numismatic.—The most interesting additions are 12 gold coins of the Kushan kings, 12 gold coins of the Pathan Emperors and 40 gold coins of the Moghul Emperors of Delhi. Of these gold coins some are very rare. They were purchased from the collection of the late Mr. Campbell through Mr. Allan of the British Museum.

Some ten punch-marked silver coins purchased from Allahabad and four silver coins of the Gupta dynasty purchased from Muttra are valuable additions to the Coin Cabinet of the museum.

Some of the Treasure Trove coins acquired for the Patna Museum Coin Cabinet by the local Government are interesting, particularly five coins of the Gupta dynasty.

Of the Treasure Trove coins from other provinces, three small silver punch-marked coins presented by the Government of the Central Provinces are also important additions to the collection.

- 6. Coin Committee.—The Coin Committee's report giving an account of the coins added to the Coin Cabinet is given in Appendix A.
- 7. Photographs.—Some 23 photo prints were added to the museum. The Curator while on tour took some photos of the important temple on the Mundeswari hill, district Shahabad. Important photos of some of the hill forts of Sivaji and of the Nanaghat and Satkarni Caves near them have been purchased from the office of the Archæological Survey, Western Circle, Poona.
- 8. Estampages.—The Curator, during his visit to Poona, accompanied Mr. G. C. Chandra, the Assistant Superintendent, Archæological Survey, Western Circle, to the famous Nanaghat Cave. This cave has been preserved and important conservation work has been done to it. The cave contains the famous Veda Sri inscription in which the queen-mother mentions various Vedic sacrifices which she performed and various gifts which she made. The inscription in nine lines on two sides of the cave contains curious numerical figures. The Curator has taken a very good copy of the, deeply cut, inscription.

Interesting inscriptions in mediæval characters written in Sanskrit and Prakrit have been found in a place near Makri Kho in Bhabua subdivision of the Shahabad district. This has not been deciphered as yet. Information about this new inscription was supplied to the Curator by Rai Bahadur S. C. Chakravarty, Subdivisional Officer of Bhabua. Estampages of these inscriptions have been taken by the Curator.

9. Chemical Laboratory.—Babu Adhar Chandra Ghosh, B.sc., Chemical Assistant, workedlin the laboratory throughout the year with the exception of the period when he was on leave. He preserved 459 objects. Of these, 397 are silver coins, 20 are copper coins, 36 objects of copper and bronze, 1 (one) of iron and 5 of gold.

The Chemical Assistant has given every satisfaction to the Committee in his work in the laboratory and in the museum particularly during the period in which he officiated for the Curator.

10. Modeller and Plaster of Paris Costs.—Babu Shyamapada Misra prepared a praiseworthy original work in Plaster of Paris. Vasudeva, father of Sri Krishna, is represented by him as flying from the prison of Kamsa with the infant Krishna in his arms. The figure is dressed in *dhoti* and with ornaments of the 2nd Century B.C.

Besides this work, he has made four casts of the coping and one east of a pillar containing a Yaksha figure all belonging to the ancient railing round the Mahabodhi temple, Bodh-Gaya. He also prepared a cast of the Jaina Tirthankar Parsvanath from an original in a temple on the Udaygiri hill, Rajgir. The Jaina authorities of Rajgir are to be thanked for offering the Modeller all facilities for taking the moulds for the cast and to Rai Bahadur Rama Prasad Chanda, Superintendent, Archæological Section, Indian

Museum, Calcutta. The museum is much indebted for the trouble he took in obtaining from the Jaina authorities the necessary permission to take the moulds. The image of Parsvanath is of the early mediæval time and is of great artistic merit.

Babu Shyamapada Misra has taken four casts of meteorites which have fallen in the province of Bihar and Orissa at different times and are now exhibited in the Geological Section of the Indian Museum.

Some 12 plaster heads of the "Laughing boy" and the "Indian girl" from Bulandibagh were also made by him for sale.

The Modeller visited Rajshahi and set up the cast of the Didargunj image in the museum of the Varendra Research Society. The cast was unveiled by His Excellency Lord Lytton, Governor of Bengal, who much appreciated his work. He has also taken the mould of the interesting mediæval image of the Goddess Ganga in the museum of the Varendra Research Society which is of great artistic merit.

The work of the Modeller has been quite satisfactory.

- 11. Geology.—On the suggestion of Mr. B. A. Collins, C.S.I., I.C.S., Secretary of the Education Department to the Government of Bihar and Orissa, a fine collection of 193 mineral specimens made by Mr. J. E. Scott, I.C.S., Deputy Commissioner of Singhbhum, has been purchased and added to the Geological Section of the museum. The specimens are almost all labelled and arranged.
- 12. Art and Industry.—Some 15 exhibits have been added to this section of which one is of ivory, one is a metal mirror and 11 are textile objects. The ivory group of Krishna playing on the lute with cows surrounding him has been prepared in the State Art School of Trivandrum. We are much indebted to the Superintendent, Trivandrum State Museum, for arranging with the Art School for the preparation of the ivory group.
- A book containing fine specimens of Persian handwriting presented to the Bihar and Orissa Research Society by Rai Bahadur Ram Ranabijoy Singh, Patna, was obtained through the Hon'ble Sir H. McPherson, K.C.I.E., C.S.I., I.C.S., as a loan exhibit. The Committee is very grateful to the Bihar and Orissa Research Society for the loan of this Persian manuscript.
- 13. Library.—Apart from gazettes and reports the total number of books and pamphlets added to the library during the year was 30; the total number of books in the catalogue is now 606.
- 14. Finance.—As will be seen from Appendix C, the receipts and expenditure during the year amounted to Rs. 3 and Rs. 28,319 annas 10 pies 9 respectively. The net expenditure of the museum was thus Rs. 28,316 annas 10 pies 9 only.
- 15. General.—During the year under report the Curator was away on tour on duty for 50 days.

He visited Makri Kho, Mundeswari hill, Gaya, Bodh-Gaya, Bombay, Poona, Junnar, Nanaghat, Mahenjo-Daro (Sind) and Harappa.

In December he visited Makri Kho, a place in the Bhabua subdivision of the Shahabad district, to take estampages of some unpublished and undeciphered inscriptions, information of which was supplied by the Subdivisional Officer of Bhabua. He also visited the temple on the Mundeswari hill near Bhabua of which he took some photos. There are some fine decorative stones of the temple on the hill which may be, possibly, acquired for the museum with the permission of the Superintendent, Archæological Survey, Central Circle, Patna.

He then visited Gaya and inspected some sculptures which are lying in front of the Gaya Public Library, as suggested by the Superintendent, Archæological Survey, Central Circle, Patna. The Committee of the Gaya Public Library has consented to give on loan three very interesting sculptures of mediæval times to the museum. At Bodh-Gaya he noticed some fine

Buddhist sculptures which might be given by the Mahanth Maharaj if he were to be approached through the Government.

Bombay and exhibited some coins from the museum. He then visited Poona where he secured some photos of the Mahratta forts and studied rock-cut Buddhist caves in the neighbourhood. He then visited Junnar and also studied the rock-cut Buddhist cave near that ancient town. On the top of the Sivneri hill near Junnar a room is still shewn as the birthplace of Sivaji. He paid a visit to this place and made notes of the archæological remains on the hill top with the view of writing an article thereon. From Junnar he visited the Nanaghat cave and took estampages of the famous Veda Sri inscription belonging to the Satavahana dynasty.

He then returned to Poona and later started for Mahenjo-Daro where he met Sir John Marshall, the Director-General of Archæology in India, who examined the Curator's memoir on Rock-painting and Prehistorics and who suggested changes and improvements therein.

He then examined the big excavations of the extensive sites at Mahenjo-Daro where very important antiquities said to date back to 4000-B.C. have been recovered. He examined the peculiar technique of the Indo-Summerian antiquities. He noticed that buildings at Mahenjo-Daro were all built of bricks which in size and finish differ considerably from bricks found at old sites in Northern India. The houses are built on a systematic plan and have fine drainage arrangement. Decorated potteries, terracotta figurines, stone and copper implements are found of fine workmanship. Seals with pictographic writing seem to show a distinctive connection with the Summerian pictographs found at Elam in Mesopotamia.

At Mahenjo-Daro, the Curator discussed with the Director-General of Archæology the details of the grant from Central Revenues for the excavations at Pataliputra. Sir John Marshall remarked that some of the terracotta figurines with peculiar head-dress found at Bulandibagh, Patna, were of pre-Mauryyan date and advised the Curator to study them more minutely, particularly the strata where they were found and to note whether they were associated with copper objects or with iron,

After leaving Mahenjo-Daro, the Curator visited Harappa near Montgomery. He noticed that the bricks at Harappa were different from at those Mahenjo-Daro but had considerable tresemblance to bricks found at ancient sites in Northern India.

His work has been, so far as the Committee can judge, useful and important.

The year shows steady and regular progress in the work accomplished at the museum.

JOHN A. BUCKNILL,

President, Managing Committee, Patna Museum,

#### APPENDIX A.

#### REPORT OF THE COIN COMMITTEE.

- 1. Rai Sahib Manoranjan Ghosh (the Curator) acted as Secretary of the Coin Committee during the year under report except for the period when he was on leave beginning from the 15th June 1925 to the 21st September 1925, in addition to the Puja holidays. Babu Adhar Chandra Gnosh officiated in his place as Secretary of the Coin Committee during the absence of the Curator on leave.
- 2. During the year under report three Treasure Trove finds were received by the Secretary, Coin Committee, for examination and report. Of these he has submitted the report on two Treasure Trove finds:—

The Treasure Trove finds are :-

- (1) 5 Gold coins of the Gupta king Chandragupta II found in mauza Shahajahanpur situated in the jurisdiction of Futwah policestation, district Patna.
- (2) 254 silver-punch-marked coins found in village Tergna, policestation Masaurhi, district Patna.
- (3) 88 gold coins of Ananta Varma Chodaganga found in village Tarapur, police-station Bouth in the Bhadrak subdivision, district Balasore.

As the final orders of the Government about the presentation of some of the Treasure Trove coins to the Coin Cabinet of the museum have not been received, the rest of the Treasure Trove Coins with the exception of 21 have not been entered in the Coin Register.

The number of coins in the register at the close of the last year was 6,339. Since then, 326 coins were added, of which 59 were obtained from Treasure Trove, 28 were presented and 239 were purchased.

3. General note on the new acquisitions :-

Sixty-four gold coins were purchased from Mr. Campbell through Mr. Allan of the British Museum. Of these 12 are gold Kushan coins, 12 are gold coins of the Pathan Sultans of Delhi and 40 are gold coins of the Moghul Emperors of Delhi.

Of the Kushan gold coins, the coins of Havishka with Mahasena on reverse and of Vasudeva with Siva on the obverse having the legend on the left instead of on the right, are rare specimens.

Of the gold coins of the Sultans of Delhi the following are rare coins :-

- (1) Ala al-din Muhammad II, Dar al-Islam, 711.
- (2) Ditto Delhi, 696 A. H.
- (3) Muhammad bin Tughlak, Dar al-Islam, 727.
- (4) Ditto Delhi, 727.
- (5) Mahmud b. Muhammad, Pretender.
- (6) Sher Shah-Square coin.

Of the Moghul coins, Akbar, Agra- 973; Akbar, Fathpur 989; Akbar, Agra 972 are rare.

The square gold mohur of Jahangir, min Lahore of 1016: 2 very rare Shahjahan, Ahmadabad, 1025-9; Shahjahan, Multan, 1068:28 are rare. The gold coin of Aurangzeb with mint Haidarabad containing the year 1112:45 is very rare. The coins of Jahandar, mint Akbarabad, 1124:1 are rare. The coin of Furrakshiyar, mint Akbarabad, 1120:7 is very rare.

Some ten silver punch-marked coins purchased from Allahabad are curious as the symbols on them are peculiar. Four copper cast coins with legend in Brahmi characters of 1st Century B.C. purchased from Muttra are worthy of notice. Three silver Gupta coins also purchased from Muttra are rare.

Of the Treasure Trove coins acquired by the Government of Bihar and Orissa, 16 are silver coins of the Moghul Emperors and are of ordinary type and 5 gold coins belong to Chandragupta II of the Gupta dynasty.

From the Superintendent, Archæological Survey, Western Circle, hav e been received three copper coins of the Chhatrapati Sivaji; these are new additions to the Coin Cabinet of the museum.

Of the Treasure Trove coins presented by the Government of the United Provinces, 22 are of billon, one of silver and three of copper. Of these, 22 coins belong to the Sultans of Delhi, one belongs to Mahammad Shah and three to king Assalladeva.

Of the 9 Treasure Trove coins presented by the Government of the Central Provinces, two are silver coins of Aurangzeb and 7 are silver punch marked coins.

Of the coins received from other provinces only three silver punch-marked coins presented by the Government of the Central Provinces are worthy of special mention: being very minute coins of a type not found ordinarily amongst the ancient coinage of Northern India.

Some 13 copper cast coins were recently presented by the Hon'ble Sir H. McPherson, K.C.I.E., C.S.I., I.C.S., to the Coin Cabinet of the museum, a very welcome gift.

Fifteen Muhammadan copper coins were presented by V. H. Jackson, Esq., M.A., I.E.S., Principal, Patna College, to the Coin Cabinet of the museum and for this donation the Committee wishes to record its thanks.

M. GHOSH,

Secretary, Coin Committee, Bihar and Orissa Coin Cabinet.

#### APPENDIX B.

Anthropological work under the auspices of the Patna Museum for the year 1925-26.

During the year, Rai Bahadur S. C. Roy made several tours in the Ranchi, Hazaribagh and Singhbhum districts of Chota Nagpur for studying the ethnology of the Chota Nagpur tribes. He also made a tour in the Damin area of the Pakur subdivision of the Santal Parganas district for the study of the Sauria Paharias. He attended the Indian Science Congress at Bombay, and visited the recent excavations at Harappa in the Punjab and Mahenjo-Daro in Sindh.

APPENDIX C.

Statement showing receipts and expenditure of the Patna Museum for the year ending 31st March 1926.

	Heads,			Actuals of the previous year, 1924-25,	Actuals of the year under report, 1925-26.
	1			1	1
-		A = .		Rs. a. p.	Re. a. p.
Receipts				86 12 0	3 0 0
	Total (receipts)	***		86 12 0	3 0 0
harges (salaries)—					
Curator				3,900 0 0	4,821 11 0
V-14	Total (salaries)			3,900 0 0	4,821 11 0
stablishment (permane				0,000	4,001 11 0
Chemical Assistant			***	1,057 4 0	815 8 0
Modeller		***	***	1,200 0 0	1,217 11 (
Clerk		100		616 0 0	729 5
Marksman Clerk	m: 1/15m	***	***	297 13 0	186 15
Marksman Daftari	*** II 1/05***	***	***	235 0 0	240 0 0
Epigraphists' peon		***		120 0 0	120 0 0
				40 0 0	A CAP
Servants	m		***	647 5 0	747 1
Total	Establishment (perma	nent)		4,213 6 0	4,056 8 (
			. 39		
llowances-					
Travelling allowance	e of permanent hands	100	***	929 10 0	979 14
Compensation for d	earness of provisions	***	***	18 0 0	19 10
Honorarium to the	Stenographer to the H	on'ble Pro	esident		100 0
	Total (Allowances)			947 10 0	1,099 8
ontingencies (non-cont	ract)—				
Coolie hire		***		122 5 6	101 8
Railway freight		144	***	156 5 0	220 14
Cart hire	***	***	***	169 0 0	126 7
Postage stamps	· · · · · · · · · · · · · · · · · · ·	***	***	80 0 0	95 0
Country stationery	***	***	***	12 3 6	22 15
Sweeper's pay	***	***	***	108 0 0	117 0
Office expenses	***		***	261 5 6	246 11

#### APPENDIX C-concld.

Statement showing receipts and expenditure of the Patna Museum for the year ending 31st March 1926—concld.

Total Control of the	Heads,		Actuals of the previous year, 1934-25.	Actuals of the year under report, 1920-26.
	1		2	
				3
	79 x 30		Rs. a. p.	Rs. a. p.
Contingencies (non-contra				
a same from contra	ioty—conced.		118 818	THE REAL PROPERTY.
Miscellaneous			007 0 0	
Printing			281 3 3	186 5 0
Pauline street			93 2 0	57 0 0
Title of the control			85 2 0	67 2 0
The state of the s			710 0 0	140 0 0
Purchase of Museum	books		400 7 0	488 6 9
			501 15 0	406 3 0
			269 10 6	1,331 0 4
				72 0 0
Furniture and shower			2,093 3 9	2,992 8 0
Purchase of antiquit	ies		4,997 13 9	2,999 10 0
Chemicals and appare	atus for the preservation	n of antiqui-	500 0 U	480 14 4
Total Con	tingencies (non-contrac	t)	10,846 12 9	10,151 10 9
Holding-tax, latrine-	tax and wa'er-tax .		1,491 0 0	1,491 0 0
	Total tax	DB	1,491 0 0	1,491 0 0
Ethnological grant-				CONTRACTOR
Allowance of Anthrop	pologist		3,600 0 0	3,600 0 0
Pay of his clerk and	peon		480 0 0	480 0 0
Contingencies of Ant	hrofologist .		20 0 0	
Pravelling allowance	of Anthropologist		2,322 2 0	
	of his clerk and reon		128 14 - 0	2,530 12 0 68 9 0
	Total Ethnologic	st	6,551 0 0	6,699 5 0
-V - 1 (E (T)	Grand Total	al	27,949 12 9	28,319 10 9

## ANNUAL REPORT

OF

# THE MANAGING COMMITTEE

OF THE

## PATNA MUSEUM

FOR THE YEAR ENDING

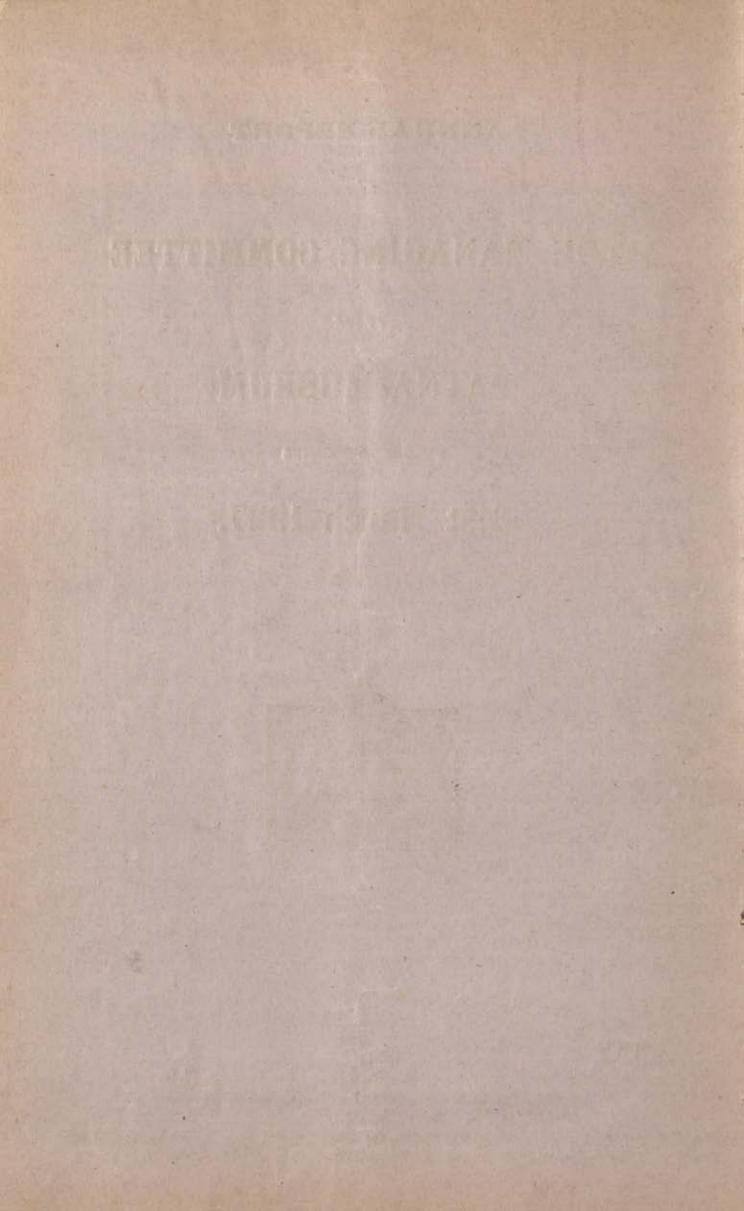
31st March 1927.



1993

PATNA .

SUPERINTENDENT, GOVERNMENT PRINTING, BIHAR AND ORISSA.
1927.



## ANNUAL REPORT

OF

# THE MANAGING COMMITTEE

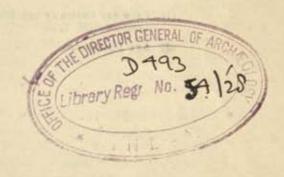
OF THE

## PATNA MUSEUM

FOR THE YEAR ENDING

31st March 1927.





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#### ANNUAL REPORT

OF

### THE MANAGING COMMITTEE

OF

#### THE PATNA MUSEUM

FOR

### The year ending 31st March 1927.

- 1. Managing Committee.—In the course of the year under report there were several changes in the Managing Committee of the Museum. Professor Jadunath Sarkar, C.I.E., a member, was appointed Vice-Chancellor of the Calcutta University by the Government of Bengal. He resigned the membership of the Committee as it was not possible for him to attend the Committee's meetings. He was succeeded by Dr. A. P. Banerji Sastri, M.A., Ph. D. His appointment being notified in the Gazette, dated the 28th February 1927. The Committee suffered a great loss by the untimely death on the 5th October 1926 of the late President the late Hon'ble Justice Sir John Bucknill. Mr. P. C. Manuk, a member of the Committee was appointed to be the President of the Managing Committee of the Patna Museum vice Sir John Bucknill, deceased, in accordance with the Government notification no. 4511-E., dated the 2nd December 1926. The Committee record their sorrow and deep sense of loss at the untimely death of their late President. Sir John served as President from the 4th April 1921 till his death and the value of his services to the Museum during this period can not be overestimated. Mr. K. P. Jayaswal, M.A. (Oxon), Bar.-at-law, was appointed a member of the Managing Committee by Government notification no. 1390-E., dated the 28th February 1927, in the vacancy created by the new appointment of Mr. P. C. Manuk. The Committee met five times during the year under report and disposed of all current business.
- 2. Stoff.—(a) Babu Adhar Chandra Ghosh, B. sc., Chemical Assistant, was absent on leave with full pay for one month and two days, from the 6th April to 8th May 1926.
- 3. Working of the Museum.—It is gratifying to be able to report substantial progress in the work of the different sections of the Museum. An important feature of the year was the consideration of plans for the new Museum, the building of which has been progressing satisfactorily. The Committee desire to record their appreciation of the courtesy shewn by the Chief Engineers Mr. Gubbay and Rai Bahadur Bishun Svarup and the officers of the Public Works Department in charge of the construction.

There were two distinguished visitors to the Museum, viz, Mr. J. F. Blackiston, offg. Director General of Archæology in India and Sir John Marshall, Director General of Archæology in India. Both spoke appreciatively of the exhibits.

The Government of India having decided on the exploration of the Pataliputra site, a sum of Rs. 10,000 was allotted for the purpose, for the year under report. Rai Sahib Manoranjan Ghosh, Curator of the Museum began the excavation work on the 3rd December 1926 and continued it upto the end of the financial year. A good number of interesting antiquities were unearthed by him and are on view in the temporary Museum. The President is of opinion that the Curator should not in future be deputed on work which necessitates his absence from the Museum for several days in the week.

The Director General of Archæology in India has accepted many of the views of the local Government on the question of housing at the Patna Museum the collection of antiquities excavated by the Central Government at Nalanda and Pataliputra. He admits this Province's claim to a due share in the finds and suggests that the Patna Museum should have a certain proportion of specimens amounting to about five-sixths of the whole, while the Indian Museum will have one-sixth of the typical specimens. The Committee have submitted to the local Government their views on Sir John Marshall's proposal.

It was decided that the Ethnological Section of the Museum ought to be improved and developed with the addition of life-size models of provincial aboriginals. The local Government have approved of the programme for taking alife-size models of the tribes mentioned below. The list has been drawn up in consultation with the Ethnological Expert, Rai Bahadur Sarat Chandra Roy, viz.:—

1. Mundas,	male,	female an	d a child:
2. Oraons,	do.	do.	do.
3. Birhors,	do.	do.	do.
4. Kharias,	do.	do.	do.
5. Khond,	do.	do.	do.
6. Savars,	do.	do.	do.
7. Juangs,	do.	do	do.
8. Tharus,	do.	do.	do.

The Government have also sanctioned an additional modeller on a temporary basis for this purpose.

It is difficult to check the number of visitors to the Museum without an up to date turnstile which would automatically register the number, but the Curator estimates that the number of visitors to the Museum during the year under report amounted to 39,925 as against 38,590 in the previous year. The average number of visitors per day was therefore 109 as against 106 of the last year. The President, however, is somewhat sceptical about the accuracy of these figures. With the erection of the new Museum, there is every reason to believe that the public will visit it in increasing numbers.

- 4. Research work.—Rai Sahib Manoranjan Ghosh is now engaged in preparing a memoir on the Bulandibag Excavation.
- 5. Acquisitions.—During the year under report a number of interesting additions were made to the exhibits in the various sections of the Museum. The nature and number of the specimens received were:—

Control of the contro	*				
Archæology	111	***	311	(988)	255
Estampages	1994		***	***	1
Plaster of Paris Casts	***	***	***	***	28
Photographic prints			300	***	2
Numismatic	***	***	***		267
Geological	100		2447 15.		300
Art and Industrial			***		51
E TOTAL SE SE			Total		969

Of the above acquisitions 553 were purchased, the rest being either gifts or acquired otherwise. The Committee have also laid down certain new rules for a more complete maintenance of the Register of Exhibits.

Some of the important acquisitions are :-

- (a) Archwology.—(i) An inscribed pedestal containing an inscription in the Kushan script of the 2nd Century A.D.
  - (ii) Vishnu statue of fine workmanship in black schist stone. This was received from the Rajshahi Museum by exchange.

- (iii) Three statues, viz., (a) Rama throwing arrow, (b) Marriage of Siva and Parvati and (c) Bodhisattva, on loan from the Public Library of Gaya. The Committee are thankful for this loan to the authorities of the Gaya Library. These sculptures are iconographically important.
- (iv) One figure of the Goddess Sri of highly polished stone with a variety of colours on it, purchased from Benares.
- (v) Mr. V. H. Jackson, Principal, Patna College, has kindly given on loan 204 antiquities which were found in the course of digging within the University area. Many bear a very striking resemblance to the antiquities excavated at the Bulandibag and Kumrhar sites.
- (vi) Dr. A. P. Banerji Sastri has also kindly given 45 antiquities which he excavated at Buxar. The peculiar head dresses of the figurines, the unusual type of the faces and the general technique are interesting and invite further investigation.
- (b) Ethnology.—Some 70 weapons and ornaments used by the Santhal and aboriginals of Seraikela and Keonjhar were added to the Museum collection. They will be a help in the comparative study of the Mundas and Oraons of Chotanagpur.
- (c) Numismatic.—An interesting addition is the gold coin of Sri Pratapa Krishna, Raja of Vijayanagar. This has been presented by the Bombay Branch of the Royal Asiatic Society.

Of the Treasure Trove coins from other provinces, 15 from the Central Provinces, 2 from the Bengal Government, 92 from the Gwalior Durbar and 21 from the United Provinces are important additions to the Coin Cabinet of the Museum.

- 6. Coin Committee.—The Committee's report giving an account of the coins added to the Coin Cabinet is given in Appendix A.
- 7. Photographs.—Two photographic prints of the Juang dance were added to the collection of the Museum.
- 8. Estampages.—The Curator during his visit to Rajshahi took estampages of important inscriptions in the Rajshahi Museum.
- 9. Chemical Laboratory.—Babu Adhar Chandra Ghosh, B. sc., Chemical Assistant, worked in the laboratory throughout the year with the exception of the period when he was on leave. He preserved 429 objects. The Chemical Assistant has given satisfaction to the Committee in his work in the laboratory.
- 10. Modeller and Plaster of Paris Casts.—Babu Shyamapada Misra, Modeller, has taken 25 casts of pillars and medallions of the Bodh Gaya railing.

The work of the Modeller has been satisfactory.

- 11. Geology.—Three hundred specimens of minerals to complete the type collection were added to the Geological collection of the Museum. In order to exhibit different crystal systems of Minerology 25 glass models were also added.
- 12. Art and Industry.—Some 51 exhibits have been added to this section, of which 3 are of silver, 12 of ivory, 6 of textile, 4 of brass and 25 of wooden objects. Most of these objects were purchased from the Cottage Industry of Bihar and Orissa. A model in a glass case of the Senate House in Patna has been presented to the Museum by His Excellency Sir Henry Wheeler, K.C.S.I., K.C.I.E.
- 13. Manuscript.—A Farman of the Emperor Jahangir is a valuable addition to the collection of the Museum. It is an early Moghul Farman.
- 14. Library.—Apart from gazettes and reports the total number of books and pamphlets added to the Library during the year was 27; the total number of books in the catalogue is now 633.
- 15. Finance.—As will be seen from Appendix B, the receipts and expenditure during the year amounted to Rs. 26 and Rs. 22,1-8-14-6, respectively. The net expenditure of the Museum was thus Rs. 22,162-14-6.

16. General.—During the year under report the Curator was away on tour for 9 days only. This was due to his being engaged on the excavations at Pataliputra referred to in paragraph 3 of this report.

He visited Delhi and Benares during that period and purchased some fine exhibits at Delhi for the Art and Industrial Section of the Museum. He went to Benares to examine and settle the price of a sculpture which was offered for sale by Babu B. C. Bhattacharyya.

From the 3rd December 1926 the Curator was engaged in the excavation work at Bulandibag. The excavation lasted till the end of March 1927.

During this period he excavated two big areas at Bulandibag one on the north of the palisade and another south of it. The area on the north of the palisade measures 80 feet by 70 feet and the southern area measures 100 feet by 70 feet. The northern area has been dug to a depth of 18 feet and the southern to a depth of 16 feet. Besides these two areas his excavation along the palisade outside the garden measures 250 feet by 30 feet. This was dug to an average depth of 10 feet below the surface up to the 31st March 1927.

His excavation on the north of the wooden palisade exposed very little brick building, but south of the palisade were found the foundations of various rooms belonging to four different periods of building construction.

On the north of the palisade about four feet below the surface he exposed a semi-circular platform of lime concrete about eight feet in diameter, on one side of which there is a raised surface about two inches in height. It is surmised that this platform was used as a place for washing.

Alout 27 feet south of the platform there is the foundation of a small room with a brick floor.

The small quantity of any brick construction north of the palisade is very marked.

South of the palisade the excavation has revealed four different strata of foundations of brick walls. In the lowest stratum and probably of the same period as the palisade there are the remains of a brick wall running north and south, 5' 9" long and 2' 8" in height. The wall is very much damaged. The western half of the wall being gone, the width of the wall can not be ascertained. The brick used in this wall is  $11"\times 5\frac{1}{2}"\times 2"$ . Above this stratum there is a very thick deposit of black earth and potsherd, rich in antiquities; over this stratum there are two foundations of brick walls one running north to south and another running east to west but very irregular. At places where complete bricks can be obtained they measure 1' 8"×10"×3". Above this stratum the foundations of walls display a somewhat systematic plan of building with three rooms, but all the walls of the room are not in tact. In the south-west corner of the building there is a brick-built cistern-like structure with its floor paved with bricks, the cistern measures 7' 10" long by 6' wide. It is 7' 10" deep. There are other walls in the same stratum but they are irregularly placed. Above this stratum there are foundations of walls of very irregular construction.

Between the palisade and the brick buildings already described there were found groups of earthen rings placed one above another to heights varying from 6 feet to 10 feet; of these one is still standing the other three have been removed. The purpose of these earthen rings is very difficult to guess.

Round about these brick walls and at different depths were found various interesting antiquities consisting of important terracotta figurines, copper coins, beads of semi-precious stones, a stone mould of a bird, a glass seal with Maurya Prahmi legand, and a large number of examples of the potter's craft of different shapes.

The Curator's work throughout the year has been, as far as the Committee can judge, useful and important.

P. C. MANUK,

President, Managing Committee, Patna Museum.

#### APPENDIX A.

#### REPORT OF THE COIN COMMITTEE.

- 1. Rai Sahib Manoranjan Ghosh (the Curator) acted as Secretary of the Coin Committee during the year under report. As was the case last year the work of identification of the Treasure Trove coins was carried on by him.
- 2. During the year under report two Treasure Trove finds were received by the Secretary, Coin Committee, for examination and report has been submitted.

The Treasure Trove finds are :-

- (1) I gold ornament possibly found at Konkowa in the Kolhan Government Estate.
- (2) 47 thin pieces religious token of gold issued by the mother of Sri Prasanna found in mouza Berhampore Kella, Banki Government Estate, in the district of Cuttack.
- (3) 1 gold coin issued by Vishnu Gupta found in mouza Berhampore Kella, Banki Government Estate, in the district of Cuttack.

As the final order of the Government about the presentation of the Treasure Trove coin has not been received the finds are kept in the Coin Cabinet and have not been entered in the Coin Register.

The number of coins into the Register at the close of the last year was 6,665. Since then, 261 coins were added of which 131 were obtained from Treasure Trove, 130 were purchased.

- 3. General note on the new acquisitions:-
  - (a) Some 92 coins were presented by the Gwalior Durbar of which 23 were silver and the rest were copper.

Of the 23 silver coins, 6 are of Mahmud Khilji II of Malwa, 2 of Muzaffar III of Gujrat, 14 of Muzaffar II of Gujrat, of different regnal year and 1 of Firuz Shah Bahmani.

Of the 69 copper coins, one is of Firuz Shah III, mint Darul Mulk, Delhi, one of Hushang Shah of Malwa, mint Darul Mulk Shahdiabad, one of Md. Shah V, son of Farid Shah Khilji of Malwa, large type, 5 of Ghiya Shah Khilji, one Ibrahim Shah of Jaunpur, seven of Mahmud I of Gujrat, two of Muzaffar Shah III of Gujrat, 4 of Mahmud Khilji I and two of Hushang Shah of Malwa.

- (b) Only two silver coins of Shah Alam II, 1778 A. D. were presented by the Government of Bengal.
- (c) 21 silver coins were presented by the Government of the United Provinces. Of which 21 are of Shah Alam II with different regnal years and mint.
- (d) One gold coin of Sri Pratap Krishna Raya of Vijayanagar found at Dharwar was presented to Coin Cabinet by the Bombay Branch of the Royal Asiatic Society.
- (e) 15 silver coins were presented by the Government of the Central Provinces. Of which 2 are of Shahjahan, 8 of Aurangzeb and 5 of Bahadur II having different regnal years and mint.
- (f) Of the coins purchased 15 were of Indo-Bacterian Kings, 18 were of the Indo-Parthian Kings, 47 were of Kushan Kings and one of Samanta Deva, King of Ohind of the 9th Century A. D.

. Thirteen silver coins were presented by the President, Managing Committee of the Patna Museum, to the Coin Cabinet of the Museum and for this the Committee wish to record their thanks.

ADHAR CHANDRA GHOSH,

Secretary, Coin Committe,

Bikar and Orissa Coin Cabinet.

## APPENDIX C.

Statement showing receipts and expenditure of the Patna Museum for the year ending 31st March 1927.

Heads,					tuals of the previous year, 1925-26.	Actuals of the year under report, 1926-27.	
	ı				A SECTION AND A	499	
a most marked		noint , s	all print		Rs. a. p.	Ra. a. p.	
Receipts			j**		- 300	36 0 0	
	Total (re	coipts)	***		3 0 0	36 0 0	
barges (salaries)—							
Curator		***			4,821 0 0	4,475 0 0	
	Total (e	alaries)			4,821 0 0	4,475 0 0	
letablishment (perman	ent)-						
Chemical Assistant					815 8 0	1,177 5 0	
Modeller			***		1,217 11 0	1,260 0 0	
Clerk	***	***	***		729 5 0	719 0 0	
Marksman Clerk	***				186 15 0	300 0 0	
Marksman Daftar	i	***	***		240 0 0	240 0 0	
Epigraphists' peon		***	543		120 0 0	120 0 0	
Servants			***		747 1 0	792 10 0	
Tota	ıl Establishi	ment (pers	manent)	-	4,056 8 0	4,601 15 (	
Allowances—				11 11 11			
Travelling allows	nce				979 14 0	248 8	
Compensation for		provision			19 10 0	54 11	
Honorarium to th				resident	100 0 0	100 0	
	Total	(allowance	8)		1,099 8 0	403 3	
Contingencies (non-co	ontract)—			i in		West William	
Coolie hire	•••	***	***		101 8 (	57 0	
Railway freight	1000	***		***	228 14 1	65 16	
Cart hire	***		***		126 7	52 6	
Pestage stamps	***	***	***	***	95 0	65 0.	
Country stations	ry	***			22 15	0 2 8	
Sweeper's pay	***	***	***		117 0	0 125 0	
Office expenses		***	***		246 11	9 292 12	

#### APPENDIX C-concld.

Statement showing receipts and expenditure of the Patna Museum for the year ending 31st March 1927—concld.

Heads.	1	Actuals of the previous year, 1925-20.	Actuals of the year under report, 1926-27.		
ı.		3			
			Re. s. p.	Re. a. p.	
entingencies (non-contract)—concld.					
Miscellaneous			186 5 0	455 S 6	
Printing charges			57 0 0	100 0 0	
Packing charges			67 0 9	2 6 0	
Plaster of Paris			140 0 0	528 9 0	
Purchase of Museum books			483 6 9	292 3 6	
Photographic charges			406 3 0	354 3 0	
Museum expenses			1,331 0 4	1,893 1 0	
Liveries			72 0 0		
Furniture and showcases			2,992 8 0	3,000 0 0	
Purchase of antiquities			2,999 14 0	3,182 15 (	
Chemicals and apparatus for the I	preservation of a	ntiqui-	480 14 4	758 5 (	
Total Contingencies (n	con-contract)	***	10,151 10 9	11,227 12	
Holding-tax, latrine-tax and water	r-tax		1,491 0 0	1,491 0	
	Total taxes		1,491 0 0	1,491 0	
	Grand Total		21,626 5 9	22,198 14	

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## ANNUAL REPORT

OF

# THE MANAGING COMMITTEE

OF THE

## PATNA MUSEUM

FOR THE YEAR ENDING

31st March 1928.



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PATNA:

SUPERINTENDENT, GOVERNMENT PRINTING, BIHAR AND ORISSA.
1928.

## ANNUAL REPORT

OF

# THE MANAGING COMMITTEE

OF THE

# PATNA MUSEUM

FOR THE YEAR ENDING

31st March 1928.

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## Annual Report of the Managing Committee of the Patna Museum for the year ending 31st March 1928.

1. Managing Committee.—In the course of the year under report there were some changes in the Managing Committee of the Museum. P. C. Manuk, Esq., Bar.-at-law. President, Managing Committee, went on leave to England, K. P. Jayaswal, Esq., M.A., Bar.-at-law, member, Managing Committee, officiated in his place from the 18th May 1927 to the 25th October 1927 in accordance with the Government Notification no. 102-E., dated the 11th May 1927.

It is with deep regret that the Committee records the loss it has suffered in the untimely death of V. H. Jackson, Esq., M.A., I.E.S., one of the foundation members of the Patna Museum Managing Committee. He was intimately connected with the development of the Museum. He was a member of the Committee appointed by the Government in their resolution no. 1419-F., dated the 26th July 1915, to consider the question of the establishment of a Provincial Museum. He was appointed a member of the Managing Committee, Patna Museum by Government resolution no. 952-E., dated the 28th June 1917. He was also appointed a member of the Coin Committee of the Patna Museum by Bihar and Orissa Government, Finance Department, letter no. 11319-F., dated the 30th August 1915. He officiated as President in the year 1922 from July to October. The deceased gentleman was a very keen archæologist and always took a live interest in the development of the Museum.

The loss sustained by the Museum by his untimely death is well nigh irreparable.

The Committee met four times during the year under report and disposed of all current business.

- 2. Staff.—(a) Rai Sahib Manoranjan Ghosh, M.A., Curator, was granted leave on average pay from the 12th October to the 23rd December 1927 and was allowed to prefix and affix Puja and X'mas holidays, respectively, by Government Notification no. 1623-E.R., dated the 29th September 1927. Mr. Adhar Chandra Ghosh, B.Sc., Chemical Assistant, acted as Curator during the absence on leave of Rai Sahib Manoranjan Ghosh by the above Government Notification.
- (b) Mr. Adhar Chandra Ghosh, B. sc., Chemical Assistant, was absent on leave for 24 days from the 8th August 1927 to the 31st August 1927. His pay has been revised on a new scale of Rs. 100—10—240 by Government letter no. 4725-E., dated the 28th September 1927. He drew his increased pay from the 28th September 1927.
- (c) Babu Shyamapada Misra, Modeller, was absent on leave for 2 months and 23 days from the 9th January 1928 to the 31st March 1928.
- (d) Babu Rama Bhushan Ghosh, Head Clerk, was absent on leave for 15 days from the 4th June 1927 to the 18th June 1927.
- (e) Babu Shyamsunder Sahay, Marksman Clerk, was absent on leave for 19 days from the 27th June 1927 to the 15th July 1927.

The Government in their letter no. 1153-E., dated the 21st February 1928, has sanctioned the post of photographer on a scale of Rs. 75—5—100 from the next financial year. This sanction will remove a long felt want of the Museum.

3. Working of the Museum.—It is gratifying to be able to record substantial progress in the work of the different sections of the Museum. Substantial progress has been made in the construction of the new Museum

building, and it is expected that the new Museum will be completed by the middle of the next financial year. The Committee is extremely grateful to the Chief Engineer Mr. Gubbay and of the officers of the Public Works Department for the keen sympathetic interest displayed by them in supervising the work.

There were five distinguished visitors to the Museum, Mr. Reza Ali, O.B.E., member of the Public Service Commission, visited the Museum and the excavation at Pataliputra and was gratified with what he saw in the Museum and at the excavation.

H. B. Rau, Esq., B.A., Accountant-General, Bihar and Orissa, visited the Museum and was much pleased with our collection.

Maharaja Bahadur Sir Manindra Chandra Nandy, K.C.I.E., of Kassimbazar, visited the Museum and spoke highly of its exhibits.

Professor Luders of the Vienna University visited the Museum and studied the Plaster of Paris Casts of the famous Kharavela Inscription.

His Excellency the Hon'ble Sir Hugh Lansdown Stephenson, K.C.S.I., K.C.I E., 1.C.S., Governor, visited the Museum on Friday, the 16th March 1928, and inspected all the important exhibits. His Excellency appeared greatly pleased with the progress of the Museum in its different sections.

The excavation at Bulandibag which was begun on the 3rd December 1926, was carried on till July 1927 by Rai Sahib Manoranjan Ghosh. The Government of India through the Director General of Archæology in India granted an additional sum of Rs. 7,810 in addition to Rs. 10,000 granted in the previous year. The excavations revealed the peculiar construction of the wooden palisade and also a peculiar drain like construction of very interesting design about 33' 9" in length and running north and south at right angles to the palisade.

The Committee regret that owing to urgent work connected with the Museum itself the services of Rai Sahib Manoranjan Ghosh can not be spared at present to carry on these interesting excavations at the ancient site of Pataliputra.

The question of the division of antiquities unearthed at Pataliputra and Nalanda has not been decided by the Government of India.

The development of the Ethnological Section of the Museum by the addition of life-size models of provincial aboriginals for which the Government sanctioned an additional modeller on a temporary basis has been postponed, as it has been decided to appoint the additional modeller when the Government will be able to provide additional funds in the Museum budget. Government will later be approached for this purpose, as these life-size models should find a place in our Provincial Museum.

The Committee refrain from recording in this report the number of visitors to the Museum as shewn by the Chowkidar's reports. Suffice it to say that these reports showed a considerable number of visitors.

4. Research work.—Rai Sahib Manoranjan Ghosh's Memoir on Prehistoric Objects and Painting is likely to be published by the Government of India at an early date. All the plates have been finally printed.

He is now engaged in writing a memoir on the Bulandibag excavation. The last excavation has added a number of objects of great archæological interest. Photographs of the antiquities are being taken and drawings are being prepared. The memoir it is expected will be ready by the end of the next financial year.

He is also engaged in preparing a small guidebook for the different sections of the Museum, describing exhibits as arranged in the New Museum. An attempt will be made to make the guidebook both scientific and popular.

5. Acquisitions.—During the year under report a number of interesting additions were made to the exhibits in the various sections of the Museum.

The nature and number of the specimens received were :-

Archæology	,	***	***			19
Estampages						103
Numismatics						368
Plaster of Paris C	asts			200		22
Photographie prin	ts					61
Ethnological		***				1
Geological .			***			65
Art and Industria	1					11
Old Arms	100	o. ne				9
				2007		
				Total		
	- 1			- Chail	***	659

Of the above antiquities 358 were purchased, 153 presented, 148 acquired or obtained otherwise by the Government.

The Committee have laid down rules for the publication of estampages of inscriptions acquired by the Museum and for the purchase of photos of the exhibits by scholars and antiquarians.

According to Government letter no. 1196-E., dated the 23rd July 1919, it was enacted that a detailed list of additions was to be published with the Annual Report on the suggestion of the Government of India. It was, however, omitted in the report for the year ending 31st March 1926, and the year ending 31st March 1927. The officiating Curator could not prepare the list, as it required technical knowledge of Archæology.

In this report the list of additions for the year ending March 1926 and 1927, as well as the list of additions for the year under report have been given in Appendix C to H.

Some of the important acquisitions are :-

- (a) Archæology.—(i) The most important addition is the stone panel containing in alto-relievo the scene of the Birth of Buddha' belonging to the Gandhara School of Art and purchased at Mathura. This is a very beautiful specimen of the school.
- (ii) The next in importance is the Mahayana figure of a female deity trampling on the figure of Ganesa, purchased at Benares.
- (iii) From Benares has been purchased an interesting headless figure of Hariti with a boy on the lap and another near her feet of early date.
- (iv) From J. Davidson, Esq., O.B.E., Accountant-General, through E. C. Ansorge, Esq., I.C.s., Secretary to the Government of Bihar and Orissa, Education and Development Department, was obtained by gift a fragment of a brick from Mesopotamia with cuneiform inscription.

The Committee are extremely thankful to the donor for this interesting gift.

- (v) A copper axe-head has been presented by Mr. Peppe, Manager, Chota Nagpur Raj. The Committee are grateful to him for this gift.
- (b) Ethnology.—The Tibetan prayer flag 27 feet in length and 1 foot 9 inches wide is a welcome addition to this section. This is the gift of Rai Bahadur Sarat Chandra Roy, N.A., B.L., Member, Managing Committee, Patna Museum.

(c) Numismatic.—Some 23 gold, 45 silver and 144 billon and copper coins were purchased from Mr. G. J. M. Hamilton. The collection contains coins of the Sultans of Delhi and copper coins of Humayun and Akbar. The lot also contains some copper coins of the Sultans of Jaunpur.

Of the Treasure Trove coins, 34 silver coins from the Central Provinces, two silver coins from the United Provinces, 22 copper coins from the Mayurbhanj State, and 1 copper coin from the Superintendent, Archæological Survey, Muhammadan and British Monuments, Northern Circle, Agra, are important additions to the Coin Cabinet of the Museum.

6. Photographs.—Some 22 photographic prints of Bulandibag excavations conducted by Rai Sahib Manoranjan Ghosh were presented by the Superintendent, Archæological Survey, Central Circle, Patna, as the photos were taken by his department.

Some 37 photographs were taken of the Pataliputra, Basarh and other antiquities for scholars by local photographers.

Rai Sahib Manoranjan Ghosh took two photos—one of the Muktesvar temple and another of the Lingaraj temple, both at Bhuvaneswar.

It is estimated that the photographic section of the Museum will be enriched when a photographer is appointed next year as sanctioned by the Government.

7. Estampages.—Rai Sahib Manoranjan Ghosh when on leave took very fine estampages of the famous Asokan Edict at Kalsi in Dehra-Dun district. Estampages were also taken of the important portions of the Kharavela inscription by him.

Mr. Adhar Chandra Ghosh visited Maghra and took estampages of an Arabic inscription.

Some 56 estampages of inscriptions in an unknown script have been secured from the Lahore Museum.

Some 28 paper estampages and 7 paper casts have been presented by K. P. Jayaswal, Esq., M.A., Bar.-at-law, Member, Managing Committee, Patna Museum.

8. Chemical Laboratory.—Mr. Adhar Chandra Ghosh, B.sc., Chemical Assistant, worked in the Laboratory throughout the year with the exception of the period when he was on leave. He preserved 357 objects. Of which 146 are terracotta objects, 97 coins, 37 iron objects, 23 bronze and copper objects, 13 bones and 41 stone beads.

The Chemical Assistant has given satisfaction to the Committee in his work in the Laboratory.

9. Modeller and Plaster of Paris Casts.—Babu Shyamapada Misra, Modeller, has taken 14 casts of pillars and medallions of the Bodh-Gaya railing. Besides he prepared three casts for sale.

The work of the Modeller has been satisfactory. Necessary requisites and instruments have been purchased for taking life-size models of aboriginals.

Eight Plaster of Paris Casts of important portions of inscriptions from Kharavela and Bodh-Gaya railing have been presented by K. P. Jayaswal, Esq., M.A., Bar.-at-law.

10. Geology.—A set of 60 crystal models of glass, cut and polished to illustrate the six systems of crystallisations has been purchased.

The bones were found in the tube well boring between 160' to 250' at Hasan Manzil. Dr. Pilgrim considers one to be a Vertebra of a crocodile and the other to be a bone of a left hoof of some sort of an ox. The bones have been presented by Hasan Imam, Esq., Bar.-at-law, to the Museum.

Two fragments of bones were also found in a tube well at Phulwari at the residence of Sir Ali Imam, K.C.I.E. Dr. Pilgrim considers them to be bones of some animal. They have been presented by Sir Ali Imam, K.C.I.E., Bar.-at-law, to the Museum.

The Committee are grateful to Mr. S. Hasan Imam and Sir Ali Imams K.C.I.E., for presenting these interesting finds to the Museum.

A fossil tree was found about mile 133 near Asansol in the province of Bihar and Orissa, some 100 feet near the large fossil tree which is now in the Indian Museum. The fossil tree presented by the East Indian Railway through the Director, Geological Survey of India, was in a bed of soft clay from 9" to 2' thick was overlain by several feet of friable sandstone, reddish in colour, micaceous, coarse in texture and weathered into a crambling mass with rounded cores of harder rock boulders. Dr. Fox states that it occurs in rocks of the uppermost Raniganj state.

The total length of the fossil tree lying in the bed is 39 feet. Pieces broken and removed are about 15 feet. The tree was found 50 feet from the railway line.

The fossil tree now in the Patna Museum is smaller than the fossil tree (93 feet) in the Indian Museum which is considered one of the largest fossil trees found in the world, comparable in size with the 'Pinites brandingi' found at Wideopen near Gosforth, about five miles north of Newcastle-upon-Tyne in 1831; this trunk measured 72 feet in length (Records, Geological Survey of India, Vol. LVIII, part I, page 18).

- 11. Art and Industry.—Some 11 exhibits have been added to this section, of which one is of ivory and the rest are cereals of this province.
- 12. Library.—Apart from Gazettes and reports the total number of books and pamphlets added to the Library during the year was 42; the total number of books in the catalogue is now 675.
- 13. Finance.—As will be seen from Appendix B, the receipts and expenditure during the year amounted to Rs. 10 and Rs. 22,887-14-5, respectively. The net expenditure of the Museum was thus Rs. 22,887-14-5.
- 14. General—(A) Curator.—During this year under report the Curator Rai Sahib Monoranjan Ghosh was away on tour for 23 days only. This was due to his being engaged on the excavations at Pataliputra which he began on the 3rd December 1926 and continued till July 1927.

He visited Siwan and reported on very interesting mediaval sculptures which have since been acquired and presented to the Museum by the Government.

He then visited Bihar to report on the mediæval sculptures belonging to Mr. Jawaharlal Suchanti. He then visited Nalanda and studied the antiquities unearthed at the site and also examined the different stupas and monastries excavated by the Archæological Department.

From the beginning of the year till July he exposed the palisade and excavated lands both on the north and south of the palisade to a greater depth.

(1) Descriptions of the palisade from the wooden tower excavated before, to the solitary post.

Beyond the sloping structure excavated before, the horizontal floor timber proceeds without any upright post in majority of cases. The length of the horizontal beam, in majority of cases measures 13' 4", breadth of the horizontal beam varies from 9" to 12" while the height varies from 8" to 9".

About 127' 6" from the lowest cross tie of the sloping structure excavation in this season revealed one upright post of undressed sal wood which stands 6' (six feet) high over the timbered floor. The bottom of this upright post is 4' 6" below the surface and rests on planks. This upright post is on the northern end of the horizontal floor beam. On the exterior of this post i.e. on the northern side there are five small planks measuring 2'9" × 1' × 3" which are fixed to the upright post by means of wooden plugs. This is in contrast to the big planks which have been noticed in the tower room. The defect of the construction is apparent. The small planks did not strongly keep together the posts which are easily removed. Majority of the posts have thus disappeared. A post in the centre of the horizontal timber floor, at a distance of 18 feet from the last post was excavated in the season of 1922-23 when the place was dug out of Sir Ratan Tata's grant. The post is 41" in diameter and stood 4' above the floor of the horizontal beam. The planks which are lying on the horizontal floor beams are of different length and breadths but their thickness varies between 2" to 3". Some of the planks were excavated in 1922-23. The rest of the planks has been exposed this season. From 25' to the east of the solitary post and extending to 60' of the solitary post there are 12 more planks. Out of these there are two planks which are lying crosswise. Here and there have also been found planks irregularly placed below the floor timbers.

(2) Description of the palisade after the solitary post upto the end.

Just where the loose planks end there is a dressed timber post which rests on a plank and projects about 5' above the horizontal beam level. Portions of a post has been found at a distance of 45' from the last post lying in a slanting position. There is another upright post about 54' from the last one. Their bottoms rest on planks at a depth of about 5'.

After the slanting post there is a plank 7' J" × 8" × 2' which runs from the post towards the drain. It is near this place there are small posts, of which four are on the south and two on the north, of diameter varying from 2" to 3". After this there are planks resting on edges at three places. The first plank resting on edge is about 206' from the centre of the western cross tie of the sloping room, the second plank resting on edge is at a distance of 2' from the last one; the third plank resting on edge is at a distance of about 4' from the last one. In the last one there are two planks resting on edges one above another. The first plank, already described is 15' long, 1' 3" in height, 2" in thickness; the second plank is 14' 10" in length, 1' 3" in height and 21" in thickness. Planks at the third place are 11' in length and are two in number, the combined height of two planks resting one above the other is 2' 6". These two planks do not now rest on the floor beams. After this, there is a gap of 6' from the horizontal floor beam and the side plank, after which begins the drain of which a detailed description will be given in the next section. After the drain there is a gap of 5' between the side of the drain and the horizontal floor beam and on the second horizontal floor beam there is a plank on edge whose length is 14'9". It is 1'4" in height and 2" in thickness. On the west of the drain there are two upright posts, 3' above the floor beams and are joined together by small planks as in the case of the solitary post mentioned before. There is only one apright post north of the last post and west of the drain. It is 3' 7" in height with projection.

After the upright floor beams last mentioned there are four horizontal floor beams which cover a distance of S' 4" then there is a gap where there is no horizontal floor beam with the exception of a small wooden beam at distance of S' from the last horizontal floor beam and on a higher level. The purpose of this beam is not clear. The gap in the horizontal floor beam

extends to a distance of 37' 8" after which the horizontal floor beam again appear and cover the floor to a distance of 20'. There are four small horizontal floor beams without tenons which extend up to 9' 6". After this the full length horizontal floor beam with tenons again appear and end after a length of 44' 6". Within the distance of 6' from the eastern limit of the horizontal floor there are three wooden pegs placed slanting. To the last horizontal floor beam there exist a portion of an upright post of which the bottom exists and is 1' in height.

Some eleven planks are lying over the horizontal floor beam within 25' from the eastern end of the floor beam. There is a wooden post in the centre at a distance of 2' 3" from the horizontal floor beam. After a gap of 6' from the last horizontal floor beam there are rows of small posts some 2' in breadth, tops of which are 1' 6" higher than the horizontal beams. The function of these posts is most probably to keep in position the earth which covered the horizontal floor beam and formed the floor of the palisade path. At a distance of 18' from the last horizontal floor beam, there are again lines of posts which are on a higher level, about 3' high from the last horizontal floor beam and are 2' broad. There is a gap of 10 feet between two lines of posts. The last line of post! there is a beam which is 6' 9" long, 1' 6" broad, 1' 2" in height. After this beam there is again another beam at a distance of 10' 6" lying at a different angle. It is 7' 6" long, 10" broad, 7" in height. There are two small posts which support this beam, one rests on a small horizontal beam, another rests on the ground but by its side there is a big post with one end pointed and was probably used as a wooden plug.

Near this and at a distance 5' 9" there is an octogonal post of which some 13' has been exposed. Each face of the post is 6" to 7" broad. The diameter of the post is 16". At another corner of the excavation 34' from the last line of post already mentioned there was exposed partially a wood with a long tenon. Near the octogonal post which is lying east to west, there are two more beams, one with a long mortice hole cut on it.

Rai Sahib Manoranjan Ghosh considers this octogonal wooden beam to be the post of a torana or gateway. The other pieces of wood are probably other parts of the torana. The two planks lying at different angle before mentioned served as barbican to the gate or torana. The posts on a higher level which have mentioned before are meant to protect the eastern opening of the palisade from the onrush of water.

#### (3) The construction of the drain.

That the drain has been constructed at the same time as the palisade described above is probable from the placing of the drain nearly equidistant from the horizontal floor beams on both sides. The drain as a whole measuring 33' 9" which was excavated has been constructed in such a way that the two ends of the drain project equally from the portion of the drain in a line with the palisade.

The construction of the drain when studied minutely shows carefulness, mastery over technicalities in carpentry and sound knowledge of engineering.

The drain is at a distance of 7' from the west horizontal floor beam and at a distance of 5' from the eastern horizontal floor beam. There are on each side two lines of twelve posts ending in long tenons with maximum length of 1' 8", fitted with holes. These posts stand at a distance varying from 1'8" to 2'4" and are fixed to horizontal beams placed north to south at a depth of 32' from the present ground surface. The maximum height of the post is 12'4". These posts are joined by thick beams about 7'6" long, 1'1" broad, 1'1" thick at a depth of 8'10" from the top of the tenons of the post. The beams which join the parallel posts pass through them and project 9", with a wooden pin towards the end. The bottom of the drain consisting of very thick planks 6" thick rest on these planks which join the parallel posts. The botton of the drain as measured from the top of the side plank

is at a depth of 5' 9". The side of the drain is formed by thick planks of 6" in thickness. The height of the plank on the side is 6' 3". The drain is 3' 6" broad. To keep the side planks in position there are wooden battens 5' 9" $\times$ 10" $\times$ 4" fixed to the high post by 2 iron nails about 2' in length. There are also battens at the bottom measuring  $3\frac{1}{2}'\times10"\times6"$  to 5" in a line with the high posts. All the joins of the planks forming the sides and bottom of the drain are made water tight by means of stripes of iron fixed to the plank by small iron nails. These stripes of iron are 3" broad. The high posts are not of uniform size. Thickness of the posts is  $9\frac{1}{2}$ " and breadth of the post varies  $9\frac{1}{2}$ " to  $13\frac{1}{2}$ ".

At both ends of the drain there are posts of which two posts on the south are still in position. They are without tenons. Joining these end posts at the floor of the drain are heavy beams of which one on the north is 1' 2" thick and one in the south is 11". On these beams rest the floor plank of the drain both north and south of the drain situated within the palisade. Within the drain, level has been taken and it appears that there is no slope. The portion of the drain which is outside the palisade is on a higher level. The northern portion is on a much higher level than the southern portion of the drain.

The side planks of the drain are joined together by a long plank 8½" broad, 2" thick. It projects 9" on the top. They are four in number. These planks join all the side planks. The two outer through piece planks are at a distance of 26'. The two inner through piece planks are at a distance of 6' 5" from the outer through piece planks.

What is the significance of these projecting planks which are four in number? To these projecting planks there were side planks which are no longer in existence. These side planks which are no longer in existence must have some purpose. These planks will keep off the earth from the side. The inner batons have small tenons. On these tonons rested small beams, which have disappeared, over these beams were planks which are no longer in existence. Joining the tenons of the high posts were also beams which have disappeared. Over these beams rested other planks and over it again were fixed beams fitted to the tenons then there will be pins to keep in position the beams covering the drain.

It has already been mentioned that there are three posts on the west of the drain, but originally there must have been pair of posts at each end of the horizontal floor beams on both sides of the drain. One of the posts, which is west of the drain has got a projection. All the posts had probably projections and on the shoulder of the posts rested very strong side beams and on these rested small horizontal floor beams which were covered with earth. This served as a bridge over the drain.

What has been cleared is only the skeleton of the ancient palisade which probably protected the ancient town of Pataliputra and which was seen and described by Magathenes.

Very interesting antiquities were unearthed consisting of earthen vessels, interesting terracotta figurines, beads of semi-precious stones, golden glass beads, copper coins both punchmarked and east, various lead ornaments of hand and leg, horn objects, big iron nails, one gold ring of very small size.

The detail description of two terracotta female figurines which are of special archæological interest is given below:—

(a) One is a terracotta female figurine in round, height 11" found in fragments, which have been joined together. The hair of her head is parted in the middle and then arranged in beautiful angle on her forehead. On her right ear is a big ear lobe expander. On her left ear there is a depression which shows that there was an ornament which is missing. She wears necklace, round wristlet and waistlet in two strings. The right hand is raised and probably she held something which is now missing.

In her left hand she holds a round object which is broken. Her fingers are nicely modelled and so her eyes, nose and mouth. The upper part of her body is bare. Her sarhi is arranged with flowing waivy ends in stiff folds. Her left leg is intact with nails shewn in fine manner. Her right foot is raising. The figurine rested on a pedestal which is missing. I'ortions of the searf at the back and some portion of the left breast are missing. It is of pre-mauryya period and found at a depth of 11' 6" bs.

(b) Another object is also a terracotta female figurine, height 9 3", with peculiar head-dress. Portions of her hands, ears, lower portion of her legs with portion of her scarf are missing. She wears necklace and waist ornament which is visible at her side and on the back. Her left hand rested at her waist as portions of fingers of the left hand are still visible. It is of pre-mauryya periodand was found at a depth of 13' 4" bs.

Some 40 antiquities were sent to Simla to be placed on view in Government of India Archæological Exhibition which was held in the month of Augu t 1927. Sir John Marshall's remarks on them is quoted below:—

"The minor antiquities recorded in this (Pataliputra) excevation are relatively few, but exceptional interest attached to some terracotta figurines of a goddess, which appear to be later development of the same Mother or Earth Goddess which we have already met with in the Chalcolithic period (Mahenjo Daro and Harappa) and of which there are interesting survivals through the mediæval age." (Exhibition of Antiquities—on the 18th August 1927—discovered by the Archæological Department during the year 1926-27, Simla, 1927, page 17).

The work of the Curator, Rai Sahib Manoranjan Ghosh so far as the Committee can judge, has been useful and important.

(B) Chemical Assistant.—The Chemical Assistant Mr. Adhat Chandra Ghosh was away on tour for 14 days. He went to Mussoorie and Dehra-Dun to make over Pataliputra antiquities excavated by the Curator to Mr. Page, Superintendent, Archæological Survey, Central Circle, Patna, for the Government of India, Archæological Exhibition at Simla in August 1927.

He went to Maghar, district Basti. to take the estampage of the inscription on the cenotaph of Kavir which he did not get but brought an estampage of an Arabic inscription which records the erection of a mosque built by Ismail, son of Abdulla, an inhabitant of Maghar. He calls himself a subordinate of Mallik of Marasa.

He went to Muttra to bring the Gandhara relief of the birth of Buddha.

(C) Modeller.—Babu Shyamapada Misra, modeller, was away on tour for a month. He went to Calcutta to bring instruments, requisites for preparing life-size models of aboriginals.

P. C. MANUK,

President, Managing Committee,

Patna Museum.

#### APPENDIX A.

### Report of the Coin Committee.

Rai Sahib Manoranjan Ghosh (the Curator) acted as Secretary of the Coin Committee during the year under report except for the period when he was on leave. Mr. Adhar Chandra Ghosh acted as Secretary of the Coin Committee from the 12th October 1927 to the 23rd December 1927 in addition to Puja and X'mas holidays.

2. Rai Sahib Manoranjan Ghosh acted as Treasure Trove Officer and the identification of Treasure Trove coins were carried on by him. During the year under report two Treasure Trove finds were received by him for examination. They have been examined and the report has been submitted. One of the Treasure Trove has been acquired.

The Treasure Trove finds are :-

- (1) 30 silver punchmarked coins from police-station Jalley of the Darbhanga district.
- (2) 18 gold and 30 silver coins with three gold ornaments four gold pieces were received from Sambalpur.

Of the 18 gold coins, 16 gold coins belong to Sultans of Delhi, and gold coin belong to Bahmani King of Kulbarga and one to Jaunpur. Of 30 silver coins, 23 belong to Sher Shah and 7 coins to Islam Shah of the Suri dynasty.

There are five Treasure Trove finds which are still pending. Of which the distribution list of two finds have been submitted to Government for order. Of the three pending Treasure Trove, the distribution list of one is being circulated.

The Coin Committee has not been formed after the death of the Hon'ble Justice Sir John Bucknill. Government has been written and the case is still pending with the Government. On the formation of the Coin Committee the question of the distribution of the Purnea and Teregna hoards of punchmarked coins will be decided as in the past big punchmarked hoards have been always kept in tact.

3. The number of coins in the Register at the close of the last year was 6,926. Since then 397 coins were added of which 120 were obtained from Treasure Trove, 15 coins were presented and 262 were purchased.

Of these 24 were of gold, 125 were of silver and 248 of copper and billon.

4. General notes on the new acquisitions :-

Of the 34 silver coins received as Treasure Trove from the Government of Central Provinces, Bhartidaman has got 7, Viswasinha 2, Rudrasena II 6, Viswasena 5, Rudrasinha II 3, Yasodaman 3, Vijayasena 5, son of Rudrasena 1, unassignable 2. They are valuable additions to the Coin Cabinet.

From the Government of Central Provinces were also received one silver coin of Aurangzeb, mint Etwa, Hijri 1114, regnal year 46 and one silver coin of Shahjahan, mint Golkonda. They are interesting coins.

From the Punjab Government was received a copper coin of Akbar with date 1001.

Twelve copper coins of Kushan kings and 10 copper Puri Kushan coins were received from the Mayurbhanj State through the Superintendent, Archæological Section, Indian Museum, Calcutta. They are ordinary coins but are interesting as pointing out that the Kushan kings had political supremacy over the Orissa Feudatory States.

From the Government of the United Provinces were received two silvercoins of Mahammad Akbar, mint Mah Indarpur and regnal years 31 and 32.

Of the 44 coins presented by the Government of Bihar and Orissa, on is a gold coin of Akbar, mint Agra, with Hijri year 970. The rest are silver coins, of which 22 are silver coins of Aurangzeb, of Patna mint of various Hijri and regnal years with one coin having regnal year 51; one is of Aurangzeb of Jahangirnagar mint with date Hijri 1111, regnal year 43. Belonging to the hoard are 4 silver coins of Shah Alam Bahadur of Azimabad mint. To the same mint is one silver coin of Farukshiyar with regnal year 3 and Hijri date 1126; of Alamgir II of Patna mint there are 14 coins. The above hoard come from Missiab, Thana Sarmera, District Patna.

Along with this hoard were found some gold ear ornaments which were all kept in a copper dibba.

The 15 silver coins received from the Political Agent of Sambalpur belong to the Dhenkanal State. They are coins of Bahmanis of Kulbarga. The coins of the following kings have been received:—

					Hijri.
Mahammad Shah	I, mint Absanabad				778 -
Daud Shah, no mi	nt				799
Mahammad Shah ]	II, Ahsanabad		***		792
Firoz Shab,	Do.		***		819
Ditto	Do.	***	***		No date.
Ditto	Do.	Q1.			827
Humayun Shab, ne	mint	***	***	***	No date
Ahmadshah II, Mu	hammadabad				843
Ahmad Shah II.	Do.			***	844
Ahmad Shah II,	Do.		***	***	854
Ditto	Do.	***			No date.
Ditto	Do.			***	Do.

They are very interesting coins indicating the extent of the Bahmani dynasty.

We are grateful to the Deputy Commissioner of Singhbhum for procuring for the Patna Museum 12 copper Puri Kushan coins and three silver coins of Bahmanis of Kulbarga, one belong to Ahmad Shah II, one belonging to Mahammad Shah II and the third belonging to Humayun Shah.

Of the 212 coins purchased from G. J. F. Hamilton, Esq., 23 are of gold, 45 of silver, 1 of billon and 143 of copper.

Of the 23 gold coins, 23 gold coins belong to Sultans of Delhi. Of the gold coins of Sultans of Delhi the following are interesting:— Coins of Ghiasuddin Balban. Delhi, 681; Alauddin Muhammad, Delhi, 706 and 710; Ghiasuddin Tughlaq, Delhi 720 and 721; Firoz Shah, Delhi 759. Of the 12 gold coins of Muhammad bin Tughlaq, the coin of Deogir mint with date 727 deserves to be mentioned. Silver coins purchased belong to the following Sultans:—Alauddin Masad, Nasir-uddin Mahammad, Muizuddin Kaiqubad, Jalaluddin Firoz, Alauddin Muhammad, Ghiyasuddin Tughlaq, Sher Shah, Islam Shah, Muhammad Adil Shah and Muhammad Jalal. The billon and copper coins are fairly exhaustive and represent nearly all copper coins of the Sultans of Delhi. The lot contains some copper coins of Humayun and Akbar and Sultans of Jaunpur.

There are three pre-Muhammadan coins, one of Mahipal of Gwalior, another of Gangeyadeva of Mahoba and another of Paramardi Pal of Central India — a coin of a new type.

With the purchase of this lot and with the coins of the Sultans of Delhi already in the Coin Cabinet we have a fair collection of the coins of the Sultans of Delhi and their contemporary Sultans.

One silver coin which was purchased belong to Akbar with Hijri year 998, a very rare type as there are only two coins of this type, in the Indian Museum.

Of the 20 copper coins purchased, they are mainly Indo-Parthian.

The important desideratum in our cabinet at present is a good collection of Indo-Greek, Indo-Parthian and Indo-Scythian coins. We have very limited coins of the above types in our Museum.

M. GHOSH,

Secretary, Coin Committee, Bihar and Orissa Coin Cabinet.

#### APPENDIX B.

Statement showing receipts and expenditure of the Paina Museum for the year ending Slst March 1928.

	_		
Heads.		Actuals of the previous year 1926-27.	Actuals of the year under report 1927-28.
1		2	3
the same and the same and		Rs. a. p.	Rs. a. p.
Receipts		36 0 0	10 0 0
Total (receipts)		36 0 0	10 0 0
Charges (salaries)—			mesta patriosi =
Curator		4,475 0 0	5,222 9 0(a)
Total (salaries)		4,475 0 0	5,222 9 0
Establishment (permanent)—	64		editt er ele
Chemical Assistant	***	1,177 5 0	988 6 0
Modeller		1,260 0 0	1,277 11 0
Clerk		712 0 0	720 0 0
Marksman Clerk		800 0 0	500 0 0
Marksman Duftari		240 0 0	240 0 0
Epigraphist's peon	***	120 0 0	120 0 0
Servants		792 10 0	797 8 0
Total Establishment (permanent)		4,601 15 0	4,443 4 0
Allowances—			
Travelling allowance		248 8 0	616 0 0
Compensation for dearness of provisions		54 11 0	140 2 0(8)
Honorarium to the Stenographer to President.	the	100 0 0	100 0 0
Total (allowances)		403 3 0	856 2 0

<sup>(</sup>a) Re-appropriation of Rs. 393-15-0 from the unit "Pay of Establishment" and Rs. 53-9-6 from the unit "Allowances."

<sup>(</sup>b) Re-appropriation of Rs. 26 from the unit "Contingencies-non-contract."

# APPENDIX B-concld.

Heads.		Actuals of the previous year 1926-27.	Actuals of the year under report 1927-28
1		2	3
Contingencies (non-contract)—			
		Rs. a. p.	Rs. a. p.
Coolie bire	***	65 15 0	. 108 0 0
Railway freight	****	52 6 6	450 12 0
Cart hire		57 0 0	229 5 6
Postage stamps	***	65 0 0	110 0 0
Country stationery		2 8 0	7 10 8
Sweeper's pay		125 - 0 0	183 0 0
Office expenses		292 12 0	271 12 3
Miscellaneous		455 8 6	783 6 0
Printing charges		100 0 0	Nil.
Packing charges		2 6 0	82 2 0
Plaster of Paris		528 9 0	253 9 0
Purchase of Museum books	***	292 8 6	497 9 9
Photographic charges		354 3 0	621 8 0
Museum expenses		1,898 1 0	440 3 8
Liveries		Nil	72 0 0
Furniture and showcases		3,000 0 0	2,991 4 0
Purchase of antiquities	***	3,182 15 0	3,337 8 0(0
Chemicals and apparatus for the preservof antiquities.	vation	758 5 0	485 5 2
Total contingencies (non-contract)		11,227 12 6	10,874 15 5
Holding tax, latrine tax and water tax		1,491 0 0	1,491 ( 0
Total taxes	•••	1,491 0 0	1,491 0 0
GRAND TOTAL	·	22,198 14 6	22,887 14 5

<sup>(</sup>c) Re-appropriation of Rs. 350 from the unit "Allowances."

#### APPENDIX C.

List of objects added to the Archæological Section of the Patna Museum up to 31st March 1926.

	list of objects added to the Archa	W 16	1 miles V		
Serial no,	Description.	Date if known.	Locality.	Denor or contributor.	Remarks.
1	2	3	gene 4 m		
- P		I.			
6042	An inscribed pedestal of stone containing an inscription in the Kushan script of the 2nd Century  A. D. sandstone.	2nd Centur A. D.	Mathura	Purchased.	
6043	An inscription containing an inscription of a king with the name ending in Mitra written in I rahmi characters of the 1st Century B. C. Red spotted sandstone.	1st Century B. C.	Po	Do.	
		II.			
List o	of objects added to the Archeologi	ical Section of t	he Patna Museum	up to 31st March	
		1927.			
6044	An inscribed penestal of spetted red sandstone containing an inscrip- tion in the Kushap script of the 2nd Century A. D.	2nd Century A. D.	Mathura	Purchased.	
6045	Vishnu statue in black schist stone with attendant figures.	Medimval time 10th Century A.D.	Rajshahi	Obtained in exchange from the Rajahahi Museum.	
6046	A slab in black stone in alto-relievo figure of a male throwing arrow.	Ditto	Gaya	On permanent loan from Gaya Public Librar.	
6047	A slab in black stone in alto-relievo the marriage of Siva with Parvati.	Ditto	Do	Ditto.	
6048	Figure of Bodhisattva in black stone.	Ditto	Do	Ditto,	
6049	Figure of goodess Sri in a stone containing some ore giving, a metallic sound when struck,		Benares	Purchased.	
3050— 5289	Numerous antiquities from excava- tion in the University area between Patna College and Bihar College of Engineering	4th Century B. C. to 2nd Century B. C.	Pataliputra Site between Patna College and the Bihar College of Engineering.	The antiquities secured through V. H. Jackson, Esq., M.A., I.E.S. and regarded as gift from him after his death.	
3290— 3334	Numerous satiquities from excava- tion at a place near Buxar.	4th Century B. C. to 2nd C ntury B	From the bank of the Gauges near Buxar.	The antiquir'es secured through Or. A. P. Banerjee Sastri, M. A., D. Phil., given on loan by him.	
		iri.			II II
List of	f objects added to the Archie logic	cal Section of the 1928.	ne Patna Museum	up to 31st March	
6335	A relief in schist stone containing in alto-relieve the birth of Buddha damaged and flaking and incomplete. 2'1" × 11" × 24".	1st Century A.D. Gandhara Sebool of Art.	North-Western Frontiar (unknown ite).	Purchased.	
6336	Figure of a female diety trampling on the figure of Ganesa 1'45" × 115".	Mediæval, 10th Century A D.	Ben res	Do	

Serial no	Description.	Date If known.	Locality.	Conor or contributor.	Remarks,
1		3		8	8
6337	Peadless figure of Hariti with a boy on her lap and another near her feet. Of very crade design. 2' 6"×1'5".	2nd Century A. D.	Benares	Purchased.	
6338	Upper portion of a sculpture of sand- stene with 6 (six) figures in alto- relievo; of which one is Ganesa another probably two are flying Ganaharvas with heads broken; one Kumar and another Kumari. 1'8\frac{1}{2}" \times 1'4\frac{1}{2}".	9th Century A. D.	Do	Do.	
6339	San stone figure of Mahismardini, measuring 2'4"×1'4", damaged very badly with eight lands with the lion attacking the buffalo of the Asura. The whole of the upper portion and bottom is missing.	10th Century A. D.	Do	Do.	
6340	Torso of a sandstone sculpture, height 2'1" probably a Boddhi- sattva figure with necklace and string of head worn like the sacred thread. At the back there are traces of halo.	3rd Century A. D. Early Gupta Art.	Daudbigha oppo- site Bulandibag, Pataliputra (dis- trict Patna).	Do.	
6341	Lower portion of a sandstone figure of a sculpture with the figure of a bull and feet measuring 1' 2" × 93".	9th Century A.	Ditto	Po.	
6342	A fragment of a brick with Cunie- form inscription 5" × 3½" × 3".	2000 B. C	Mesopotamia	Presented by Mr. Davidson, Accountant-General, Bihar and Orissa.	
6843	A copper axchead			Presented by Mr. Peppei, Manager, Chota Nagpur Raj.	
6344	Earthen water jug with spout, heigh 9" width of the mouth 4", well burnt and wheel turned, slightly damaged at the rim.	Mauryya periol 3rd Century B. C.	i akerganj. Patna, Depth 22', from a well.	Purchased.	
6345	Earthen water jag with spout, height 9%, width of the mouth 4".	Ditto	Ditto	Do.	
6346	Earthen vessel, height 9°, width 4‡°, hand turned.	Ditto	Ditto	Do.	
6347	Earthen vessel, decorated with leaf and flower, height 5", width of mouth 3½", hand turned, broken near the mouth.	Ditto	Ditto	Do.	
6348	Earthen vessel, height 75, width of the mouth 35, broken near the mouth.	Ditto	Ditto	Po.	
6349	Earthen vessel, height 1', width of the mouth 4½", hand made.	Ditto	Sandalpur, Patna, 16' bs., from a well.	Do.	
6350	Earthen vessel, 1' \$7, width of the mouth 52", hand made.	Ditto	Ditto	Do.	
6351	Earthen vessel, height 1'±", width of the mouth 3±", broken at the mouth, hand made.	Ditto	Ditto	Do.	

#### APPENDIX C-concld.

Serial no.	Description.	Date if known,	Locality.	Donor or contributor.	Remarks,
1	*	3	1	5	6
6352	Earthen water jug with spout, height 8', width of the mouth 31", wheel turned and hand made.	Mauryya period 3rd Century B. C.	Sandalpur, Patna, 16' bs., from a well.	Purchased.	
6353	Sandstone figure of a female with ear ornament, necklace of beads, bangles, waist strings with Maury-ya polish, height l' 15".	Ditto	Kumrahar, Pillard hall site.	On loan from the Superintendent, Archæological Survey, Central Circle (final decision with other object of Pataliputra Excavation).	

#### APPENDIX D.

List of coins acquired for the Bihar and Crissa Provincial Coin Cabinet, Patna Museum, Patna, up to 31st March 1926.

Begister no,	Metal,	Name of king or type,	Obverse.	Reverse,	Denor or contributor.	Bemarks,
1	1	3		5	6	7
T.			NON-MUHAMMADA	AN COINS.		No.
6365	Æ	Asalladeva	I.		United Provinces Government, letter no. 2032/Ex-T.T.22 of 1925, dated the 21st August 1925.	
6366	,,	Do			Ditto ditto.	
6367	,,	Do	*****		Ditto ditto.	
6368	Æ	Punchmarked (round)	Solar symbol     Three-arched chaitya.     Two indistinct symbols.	Three-arched chaitya. Chaitya surmounted by crescent (small).	Central Provinces Government letter no. 3987-D., dated the 12th October 1925.	
6369	"	Punchmarked (rectangular).	Solar symbol, Caduceus, taurine symbolsm.     Three-arched chaitys.	1. Caducous 2. Triskelis. 3. Fish.	Ditto ditto.	
6371		Ditto	<ol> <li>Solar symbol</li> <li>Peacock.</li> <li>Three-arched chaitya.</li> <li>Steel yard.</li> </ol>	Blank	Ditto ditto.	
6370		Ditto	5. Central boss with arrows and taurine round it. 1. Solar symbol 2. One indistinct symbol.	Two indistinct symbols	Ditto ditto.	
6372	,,	Punchmarked (round, very small).	Crude animal figure	Blank	Ditto ditto.	1113
6373	"	Ditto	A circle with dot and taurine round it.	Do	Ditto ditto.	
6374	,,	Ditto	Caduceus	Do	Ditto ditto.	
6375	Æ	Sivaji	L. 1. Chhatra L. 2. Pati	L. 1 L. 2. Ji.	Superintendent, Archæological Survey, Western Circle, Poona.	
6376		Do	Defaced	L. 2, Vaji.	Ditte ditto.	
6377		Do	Do	L. 1 L. 2. Ji.	Ditto ditto.	
6378	N	Chandra Gupta II	King standing left, nimbate, wearing dhots, earrings, necklace, anklet and wristlet, holding bow, by his left hand and arrow by right. Chandra in Gupta characters on right, under left arm, between body and bowstring. Garuda standard bound with fillet on left. Traces of marginal legend.	Goddess seated facing on lotus, holding fillet in outstretched right hand. Left hand of goddess rests on hip holding lotus with long stalk. Border of dots. Legend:—Sri Vikramah.	Government of Bihar and Orissa, Revenue Department, letter no. 286-R.T./IIIT-4, dated the 1st June 1925.	Unique.

_	1	_		7		Latin de	
Register no,	Meta	Name of king or	type.	Obverse,	Roverse.	Donor or contributor.	Bemarks,
1	3	3		4	6	6	7
6379	M	Chandra Gupts	II	nimbate, wearing coat and trousers, earrings, necklace, anklet and wristlet, holding bow by his left hand and arrow by right. Chandra in Gupta characters on right, under left arm, between	lotus, holding fillet in outstretched right hand. Left hand of goddess rests on hip holding lotus with long stalk. Legend:—Sri Vikramah.	and Orissa, Revenue Department, letter no. 286-R.T.IIT-4, dated the 1st June 1925.	
				body and bowstring.  Garuda standard bound with fillet on left.  Legend:— Deva Sri  Mahe.			
	100				La trade is used		
6380	"	Ditto		Do. No legend	Do. No legend	Ditto ditto.	
6381	"	Ditto		Do. No legend	Do. Legend:—Sri Vikramak Symbol different.	Ditto ditto.	
6382	87	Ditto	•••	King standing, left nimbate, casting incense on altar on left with right hand, while left rests on sword hilt; behind him a dwarf attendant holds parasol right over the head of the king.	Goddess Lakshmi standing three-quarters to left holding fillet in left hand. Legent:—Vikramadi- tya.	Ditto ditto.	
				Legend: -Kshitim aviji- tya. Vikrsmaditya			
6571— 6572	Æ	Kahatrapa coins				Purchased.	
6573	,,	Gupta coin				Do.	
6574	n	Kshatrapa cein	***	and the same of	Way In	Do.	
6575— 6578	,,	Tribal coins		******		Do.	
6579	"	Punchmarked	***	*****		Do.	
6580	11	Do.	***	*****		Do.	
6581	**	Do.				Do.	
6582		Do.				Do.	
6583	Æ	Do.			*****	Do.	
6584	p	Do.				Do.	
6585	,,	Do.	an.	*****		Do.	
6586	,,	Do.				Do.	
6587	27	Do.				Do.	
6588	,,	Do.				Do.	
6589	Æ	Cast coin		Sacred tree (indistinct)	Elephant to left	Presented by the Hon'ble Sir Hugh McPherson, K.C.I.E.	
6590	10.	Ditto	200	Sacred tree	Ditto	Ditto.	
6591	,,	Ditto		Ditto	Ditto	Ditto.	

Begister no,	Metal.	Name of king or t	ype.	Obverse,		1	Reverse.		Donor or contributor.	Bemarks
1	2	3		1.4		8		6	1	
6592	Æ	Cast coin	***	Sacrificial platform and the sacred tree		Elephant indistinct	to left and	l an	Presented by the Hon'ble Sir Hugh	
6593	**	Circular Tribal coin.	Cast	Sacred tree	•••	Elephant ing tree.	to left appr	oach-	McPherson, K.C I.E. Ditto.	
6594	99	Cast coin		Sacrificial platform arched chaitya sur- ted by a crescent.		Elephant t and an i bol.	to left sva- indistinct s	stika ym-	Ditto.	
6595	.,	Ditto -		Sacred tree	***	Sacred tre sym'ol.	e and incist	tinct	Ditto.	
6596	1.9	Ditto	***	Ditto		Indistinct	symb.l	***	Ditto.	
6597— 6598	,,	Defaced coins	***	•••••			'		Ditto.	
6599	A	Kadphises				Siva	•••		Purchased from the collection of late Mr. Campbell.	
6600	29	Kanishka				Nanashao	***	***	Ditto.	
6601	29	Huvishka				Mittra	***		Ditto.	
6602	12	Do.				Ardeishcho		***	Ditto.	
6603		Do.	***			Do.	***	***	Ditto.	
6604	n	Do.		*****		Mahasena		200	Ditto.	
6605	n	Vasudeva	***			Siva, four	armed		Ditto.	
6606	25	Do,			- 5	Siva, two a	rmed	***	Ditto.	
6607	**	Do.		******		Siva, Differ left instea	rent legend ad of right.		Ditto.	
6608	17	Kidara		******	-	Goddess ser	ated	***	Ditto.	
6609	**	Do. (variant)	***	= 12	0 =	Ditto		a	Ditto.	-
6610	"	Do.				Legend-V	asu		Ditto.	
0663	Æ	Rajgir copper coi	D.,,	Defaced		Defaced	*		Presented by the Hon'ble Sir Hugh McPherson, K.c.I B.	
8664	,,	Ditto		Do		Do.	***		Ditto.	
3665	,,	Ditto		Do	]	Do.	***		Ditto.	

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List of coins acquired for the Bihar and Orissa Provincial Coin Cabinet, Patna Museum, Patna, up to 31st March 1927.

			- 1					
6796	N	Pratap Krishna R (Vijayanagar).	oy	Figure of	Durga		Legend :-Sri Pratap Krishna Roy.	Presented by the Bombay Branch Royal Asiatic Socie- ty letter, dated the 22nd October 1926.
6808	R	Sri (Deva) Nathji		Name			Name in Gurmukhi	Presented by P. C. Manuk, Esq., Bar- rister-at-law.
6809	380	Ditto	***	Do.			Name	Ditto.
6810- 6812	n	Menander	***	Diademed to r. Gree	bust of ek legend.	king	Pallas to left. Kharosthi legend.	Purchased.
; 6813	,	Do.		Diademed to 1. the with left legend.	bust of rowing ja hand.	velin	Ditto	Do.

_	-	-	-	_				-
Regist No.		tal.	Hame of his	g or type,	Obverse.	Res rae.	Donor or sontributor,	Remarks.
_ 1	1	1	3				E	7
68	14 4	R	Menasder	•••	Helmeted bust of kin wearing diadem to Greek legend.	g Pallas to left. Kharosthi legend.	Purchased.	40
68	15	. 1	Nikias		Dindemed bust of kin to r. Greek legend.	Warrior fully accounted to l. holding palm in l. hand.	Do.	
681			Antialkidus		Diademed bust of king to r. wearing flat kausia. Greek legend.	t in I hand tone	Do.	
681	7 "	A	pollodotos	•••	Elephant moving to r. Greek legend.	. Humped bull to r. Kharosthi legend.	Do.	
6818	,,	H	leliokles		Diademed bust of king to r. Greek legend.	Zeus standing to front holding a thunder bolt in r. hand and a long sceptre which rests on the ground in l. hand. Kharosth: legend.	Do.	
6819			ntimachos hosos.	Nike-	Winged Nike to I. with palm and fillet. Greek legend.	King on horse prancing to r. Kharosthi legend.	Do.	
6820	"		manta Deva entury A. D		Bull I. in outline legend —Sri Samanta Deva.	Horseman r. behind him	Do.	
6821	Æ	A	ollodotos		Apollo laureate standing facing; in r. hand arrow; in l. bow resting on ground. Greek legend.	caves. Kharosthi	Do.	
6822	"	An	tialkíčas	-	Bust of Zeus to r. bare- headed thunderbolt over l. shoulder. Greek legend.	Piloi and Palms of the Dioskouroi. Kharosthi legend.	Do.	
6823	"	He	rmaios		Diademed bust of king to r. Greek legend.	Zeus rediate seated to l. on throne; long sceptre in l. band; r. arm out- stretched. Kharosthi legend.	Do.	
6824	Æ	Azi	ta		Mounted king to r, hold- ing whip in r, hand. Greek legend.	Zeus standing to l. with long sceptre in l. hand and Nike on outstretch- ed r. hand. Krarosthi legend.	Do.	
6825— 6832	Billon	De	0	]	King on horseback to r. holding whip in r. hand. Greek legend.	Pallus standing to r. with r. arm outstretched and shield and spear outside. Kharosthi legend.	Do.	3
6833	Æ	Do			Humped bull to r. Greek legend.	Lion to r. Kharosthi	Do.	- 7
6834— 6835	'n	Do			King on horseback to r. holding couched lance. Greek legend.	Eull to r. Kharosthi legend.		
836— 6846		Une	leaned coins				UU4	113
6847— 6851	Æ	Cas	t coins	1	ree in railing, etc	Elephant, etc 1	Do.	
_	-			-			- 1	

					-			1
Register mo.	Metal.	Name of king or t	ype.	Obverse,		Reverse.	Donor or contributor.	Bemarks,
1	2	3						7
6852	A	Azes I		King on horsebac holding whip. legend.	k to r. Greek	Zeus holding Nike to 1. Kharosthi legend.	Purchased.	
6858	Billon	Do		Ditto dit	to	Pallas to l	Do.	
6854	Æ	Do	-	Humped bull to r. legend.	Greek	Lion to r. Kharosthi legend.	Do.	1
6855	Billon	Azes II		Mounted king to legend.	r. No	Zeus holding Nike to l. No legend.	Do.	
6856 — 6873	æ	Do.		Ditt o dit	tto	Ditto	Do.	
6874	,,	Kadaphes		Diademed head imitated from t Augustus on coin. Greek	hat of Roman	King serted to r. on chair. Kharosthi legend partly legible.	Do.	
6875	11	Soter Megas		l'isdemed bust o to r. radiate, long filleted scep	holding	King on horseback to r., holding ankusa. Greek legend.	Do.	
6876— 6881		Kadphises II		The king wearing helmet and diade long, heavy coaing to front whead turned to L; an offering with hand over a smal Greek legend.	t stand- ith his makes h his r.	Siva radiate, standing to front wearing necklace, with long trident, in r. hand and leaning with l. arm on bull. Kharosthi legend.		
6882— 6883	19	Kanishka	***	King at altar		Wind god running to 1	Do.	7.
6884		Do		Ditto		Four armed Siva to I, holding noose, drum, long trident and gourd.	Do.	
1 6885	,,	Do		Ditto	***	Moon god rediate, with crescent, crescent behind shoulders.	Do.	
6886	,	Do	-	Ditto		Goddess Babaia to r. nim- bate and diademed in r. hand short sceptre.	Do.	
4007		Do		Ditto		Sun god to l	Do.	
6887	1	Kadphises II		Ditto	***	Siva and bull	Do.	
6888		Huvishka		King r, diader n:mbate, riding phant, holds sp elephant goad.	on ele-	Sun god to l	Do.	
6890— 6891		Do		The same of the sa	litto	Male lunar deity to l	Do.	
6891	8	Do		Ditto	litto	Sun god to 1	. Do.	
689		Do	***	King facing, and radiate reel a low cushinal c	ining on	Moon god to 1	. Do.	
689		Do	***	Ditto	ditio	Four-armed Siva to 1	. Do.	
689		Do	***	Dieto	litto	Goddess Nanania to r	. Do.	
6896		Do		Vince facing	gged or		. Do.	
		TOTAL CONTRACTOR		at side.	711	P LATE OF THE REAL PROPERTY.		

Register no.	Metal.	Name of king or type.	Ohverse,	Reverse.	Denor or contributor.	Remarks.
1	. 1		•	5	6	1
6899—	Æ	Huvishka	King seated to front, but facing right, nimbate and diademed.	Sua god to 1,	Purchased.	PAP .
6901		Do	King in crouching atti- tude with head to l., and both arms raised.	Figure of deity to 1, with flames on outstretched r. hand and sceptre in raised 1, hand.	Do.	MI -
6902	***	Huvishka (?)	King seated	Deity standing	Do	New type
6903— 6906	Æ	Vasudeva (large)	King nimbate to l. with peaked helmet and com- plete suit chain-mail, making an offering with r. hand over a small altar, long trident with fillet in l. field.	Two armed Siva standing to front, with noose in r. hand and long trident in 1., behind him bull standing to 1.	Do.	
6907 — 6911		Vasudeva (smaller)	Ditto ditto	Ditto ditto	Do.	
6912— 6919	"	Vasudeva	Ditto ditto	Goddess seated on throne to front; fillet in r. hand cornucopia in l.	Do.	
6920— 6922	38	Defaced Kushan coins.	Defaced	Defaced	Do.	
6923	R	Spalapatideva (late 9th Century A. D.).	Recumbent humped bull, trident on rump, legend in mediæval characters.	King on horses numerals in front.	Do.	
6924	Æ(P)	Mediæval coin	Ball	Horseman	Do.	1 311
6925	Æ	Ditto	Do	Do	Do.	550
6926	A(?)	Ditto	Do	Do	Do.	1

#### III.

List of coins acquired for the Bihar and Orissa Provincial Coin Cabinet, Patna Museum, Patna, up to 31st March 1928.

6927	,.	Mediaval coin		Bull		Horseman	***	Purchased.
6928	A	Punchwarked (rectangular).	00'n	Fish, three - are chaitya, etc.	hed	Blank	***	Do.
6929	Æ	Cast coin		Svastika with taurin	e in	Defaced		Do.
-6930	**	Sikh coin (unid- fied).	enti-	Legend		Leaf and legend	***	Do.
6931	**	Ditto		Do	•••	Legend 53	***	Do.
6932	13	Tribal coin (un tified).	iden-	Horseman	***	Wheel and other sym	bol	Do.
6933		Sikh coin (unid	lenti-	Legend in Nagri	***	Trisul, legend in Nagr	i	Do.
6924		Ditto	***	Ditto	***	Ditto	***	Do.
6935	+	Ditte		Legend in Gurmukhi		Leaf	241	Do.
6936	20	Ditto		Ditto	***	Legend in Gurmukhi		Do.
6937		Ditto		Ditto	***	Ditto	***	Do.
6938		Ditto		Ditto	***	Ditto	***	Do.
6989		Ditto	244	15fto	***	Ditto		Do.

1001			_		-			-	
Register 200,	Metal,	Name of hing or typ	pe.	Obverse.		Rorerso.		Doner or contribution.	Remarks,
1	1	1	1	•				6	7
6940	Æ	Mediaval coin (u	mi-	Bull, Legend Srl Me	ehha	Horseman		Purchased.	
6941	19	Sikh coin (unider fied.	nti-	Trisul. Legend in mukhi.	Gur-	Trisul. Legend Gura	nukhi	Do. •	1110
6942	10	Ditto		Ditto		Ditto	***	Do.	
6943	29	Ditto		Ditto		Ditto	***	Do.	=
6944	.,	Ditto		Ditto	***	Ditto	***	Do.	
7017	"	Sri Gang e y a d e (Marhatta).	va	Goddess Lakshmi		Name of king		Purchased from Mr. G. J. M. Hamil- ton.	
7018	,,	Paramardipal (6 tral India).	en-	Ditto		Pitto		Ditto.	
7019	,,	Mahipal (Gwalion	r)	Bull, name of king	***	Horseman	***	Ditto.	100
7160	"	Cast coin	***	Standing figure		Three archel chaity		Purchased.	
7161— 7163		Uncleaned coins			7			Do.	
7164	30	Hermaios	***	Bust of king	***	Standing figure	(535)	Do.	
7165	30	Do.	2440	Do.		Defaced	***	Do.	
7166		Azes I		Seated king	***	Hermes	***	Do.	
7167— 7178	,,	Azes II	***	King on horseback	***	Zeus holding Niks	***	Do.	
7228	A	Vijayasena, son Damsena.	of	Bust of king, date	***	Name and title of	king	Presented by the Government of the Central Provinces letter no. 2241-D., dated 23rd April 1927.	
7229	10	Ditto		- Ditto		Ditto	***	Ditto.	
7230	"	Ditto	1447	Ditto	544.0	Ditto	***	Ditto.	
7231— 7232	,,	Ditto	***	Ditto		Ditto		Ditto.	
7233	,,	Rudra Sena II. of Viradaman.	80n	Ditto	***	Ditto		Ditto.	
7234	.,	Ditto	***	Ditto	***	Ditto	***	Ditto.	
7235	,	Ditto		Ditto		Ditto	7.0	Ditto.	1 0,0
7236		Ditto	***	Ditto	***	Ditto	411	Ditte.	
7237	77	Ditto	***	Ditto	***	Ditto	****	Ditto.	1 6
7238	27	Ditto	***	Ditto		Ditto	***	Ditto.	1
7239	10	Viswasinha II, of Budrasena II		Ditto	***	Ditto		Ditto.	
7240	**	Ditto	***	Ditto		Ditto	****	Ditto.	1
7241		Ditto		Ditto		Ditto	144.	Ditto.	
7248	19	Bhartadaman, of Rudrasena I	son I.	Ditto		Ditto	***	Ditto.	
7243	"	Ditto	107	Ditto	***	Ditto	***	Ditto.	1 18
7244	.,	Ditto	***	Ditto	***	Ditto	***	Ditto.	1 . 5
1544		22/2/2		440		TOTAL.	100	m. 10	
7245		Ditto	***	Ditto	***	Ditto	***	Ditto.	50

							-	_
Segistor no.	Metal.	Name of king or type.	Obverse,		Ecustro.	1	Damer or scutributer.	Remarks.
1	2	3	4		•			1
7848	R	Bhartadaman, son of Rudrasena II.	Bust of king, date		Name and title of kir		resented by the Government of the Central Provinces, letter no. 2241-D., dated 23rd April 1927.	
7248	**	Ditto	Disto		Ditto		Ditto.	
7249	11	Ditto	Ditto		Ditto		Ditto.	
7250	.,	Viswisena, son of Bhartadaman.	Ditto		Ditto		Ditto.	
7251		Ditto	Ditto		Ditto		Ditto.	SALL SALL
7252		Ditto	Ditto		Ditto		Ditto.	- VRT
		Dista	Ditto		Ditto		Ditto.	
7253		Ditto Carrier Rudrasinha II, so	Dist	***	Ditto		Ditto.	
7254		of Jivadaman.	Ditto		Ditto		Ditto.	
		1 2 5 5 3 5	Ditto		Ditto		Ditto.	
7250 7250		Yasodaman II, so of Rudrasinha II	n Ditto		Dista		Ditto.	
		1	Ditto		Ditto		Ditto-	
725		The same of the sa	Ditto		. Ditto		Ditto.	1
725		The state of the s	Ditto	(9)	Ditto	***	Ditto.	
726 726	1000	T in abla / Rud	2000		Ditto	***	Ditto.	
726	52 Æ		de King standing		Sun gød	•••	Presented by the May rbhan; Sist through the Indian Museum, lette no. 80(a)-8:9 dated the 10th November 192.	r
7263		Ditto	Ditto		Wind god		Ditto.	
726		Ditto	Ditto		Fire god	***	Ditto.	
7265 726 7267	6	Ditto	Ditto		Four armed Siva	•••	Ditto.	
7269	8	Huvishka	King riding elep	phant	Moon god	***	Ditto.	1
727 7274 728	-	, Puri Kushan	Rude standing r. arm down; raised.	figu L at	Rude standing 1. arm extended, above 1.	ngure, crescent	Ditto.	1
-10		Ditto	Ditto	· ·	Ditto		Presented throug the Deputy Con missioner by th Cape Copper Con pany.	ie
			700		Ditto		Ditto.	
72	85	" Ditto	Ditto		Ditto		Dista	
75	86	Ditto	Ditto		***			1

Register 20.	Metal.	Name of king or	type.	Observe,		Reverse.		Denor or contributor.	Remarks
1	2	3						6	7
7287	Æ	Puri Kushan		Rude standing r. arm down; raised.	figure, 1. arm	Rude standing l. arm extended, above l.	figure, crescent	Presented through the Deputy Com- missioner by the Cape Copper Com- pany.	
7283	199	Ditto	***	Ditto	***	Ditto	1440	Ditto.	
7289	. 10	Ditto		Ditto	***	Ditto	(ee)	Ditto.	
7290	: 50 ·	Ditto	***	Ditto	***	Ditto		Ditto.	
7291	39.	Ditto	***	Ditto	***	Ditto	***	Ditto.	
7292	391	Ditto	***	Ditto	***	Ditto	-	Ditto.	
7293	91	Ditto		Ditto		Ditto	042	Ditto.	
7294	99	Ditto		Ditto		Ditto	244	Ditto.	
7295	24	Ditto		Ditto	***	Ditto		Ditto.	

List of coins acquired for the Bihar and Orissa Provincial Coin Cabinet, Patna Museum, Patna, up to 31st March 1926.

100			De	ite.		fred property and	
Register no.	Metal.	Name of king or type.	Year.	Hijri.	Mint,	Donor or contributor,	Remarks.
1	2	3	4	5	6	1	8

#### MUHAMMADAN COINS. I. Presented by the United Ghiyas-ud-din Provinces Government, letter no. 64-T. T. 48-1925, dated the 7th January 1926. Billon ... 6340 Balban. Ditto. Jalaluddin Firoz ... 6341 Ditto. 702 Alauddin Md. Shah 6342 Ditto. 703 **Pitto** 6343 Ditto. 712 6344 Ditto Ditto. 713 Ditto 6345 714 Ditto. Ditto 6346 Ditto. 715 6347 Ditto Ditto. Ditto 6348 23 Ditto. Ditto 6349 Ditto. 717 Kutb-ud-din Muba-6350 rak Shah I. Ditto. 718 Ditto 6351 Ditto. 719 Ditto 6352 Ditto. 720 Ghyas-ud-din Tugh-lak Shah I. 6353 ... Ditto. 721 Ditto 6354 Ditto. 722 Ditto 6355 Ditto. 723 Ditto ... 6356 Ditto. 724 Ditto 6357 Ditto. 725 Ditto 6358 \*\*\* Ditto. 726 Ditto 6359 Ditto. 726 Muhammad II. Idn 6360 ... Tughlak. Ditto. 727 Ditto 6361 ... Presented by the Central Provinces Government, letter no. 411-D., dated the 23rd January 1926. 49 1117 Aurangzeb 6362 R Ditto. Akbarnagar 44 Do. 6263 United Provinces Govern-Shahjahanabad ... Muhammad Shah ... 23 115 ment, letter no. 2203-Ex.-T. T. 35 of 1925, dated the 10th February 1926. 6364 Government of Bibar and Orissa, iletter no. 2006-R dated the 23rd Ahmadabad 48 Akbar ... 6353 Khurdad. October 1124.

				7111						-
				De	to.	1				
Register 100.	Motal.	Name of king et	typa.	Year.	Н	njs.	Mias.		Donor or contributor.	Remarks.
1	,	1							7	8
6334	Æ	Akbar		30 Libr			Ahmadabad		Government of Bihar and Orissa, letter no. 9906-R. dated the 23rd October 1924.	
6385	.,	Do		43 Khurdad.			Do.	***	Ditto.	
6386		Do		40 Di.			Do.		Ditto.	
6387	,,	Jabangir	***	Di		1030	Patna		Ditto.	
8286	ja	Do.		17 Mihr.			Akbarnagar		Ditto.	
6389	,, ,,,	Do.		10 Mihr.			Do.		Ditto.	
6390	12	Shah Jahan	***	6		1042	Patna		Ditto.	in man
6391		Do.	***	***		***	Pattan (Deo)		Ditto.	Turi
6392		Do.	***	20			Illababad (?)	***	Ditto.	N Ka
6393	,,	Do.	***	22	110	(10) 42	Do.	***	Ditto.	
6394	-	Do.	***	16		1052	Lucknow (?)	***	Ditto.	
6395		Do.		22		103	Katak		Ditto.	
	,,	Do.					***		Ditto.	
6396	" "	1	•••			1038	Surat	***	Ditto.	211134
6397	" …	Do.		22	1	(10) 41	ACCOUNTS	7010	Ditto.	
6898	" ["	Do.	***			100/	ter			
6399 6488	} Æ	Unidentified of	oins						Purchased.	
6489	}	Ditto							Do.	i in a
6527	)	-		1 19 3						
6528 6654	}	Ditto	***				***		Do.	
6555	18 18 11 11 11 11 11 11 11 11 11 11 11 1								Do.	
6569		Ditto			-	961 P)			Through V. H. Jackson,	
6570	n ***	Md. Adil Sha	ih		18	502.1)	***		Esq , M.A., I.E.s.	- Para
6611	A	Alauddin 2 mad II.	Mahom-	***		711	Dar-al Islam	***	Purchased from the collection of late Mr. Campbell.	
6612		Ditto				696		***	Ditto.	
6613	-	mushlate T	,,,,	140	1	725	Do.	***	Ditto.	
6614	1000	Walananad	bin			726	De.	***	Ditto.	
6615		Ditto	244		1	727	To.	***	Ditto.	
6616	1	Ditto	244			727	Do.	***	Ditto.	10
6617	1	Ditto	***	-		727	Dar-al Islam		Ditto.	1
	1	Ditto				744	100 100 100	***	Ditto.	
6618	100000000000000000000000000000000000000	Ditto						( 1	Ditto.	
6619	77	Ditto	***			***	***		1	1

					A PARTY	राष्ट्रात	9492			
			2900		Da	te.				
Register no.	Meta	1.	Name of king or ty	ypė.	Year.	Hijri,	Mint.		Donor or contributor.	Remarks,
1	2		3			.5	6		7.	8
6620	N		Ghiyasuddin 1 mud.	Mah-	(752)				Purchased from the collection of late Mr. Campbell.	
6621	,,	141	Sher Shah	•••			***		Ditto.	
6622			Do.	***	***		444		Ditto.	
6623	19		Humayun			317	-		Ditto.	
6624	19.		Akbar	***		973	Agra		Ditto.	
6625	**	100	Do	***		982	Do.		Ditto.	
6626	**		Do. (square)	****		989	Fathpur		Ditto.	
6627			Do. (circular)	***		975	Delhi		Ditto.	
6628			Do.	***		977	Labore		Ditto.	2
6629			Do. (square)	***		988	Do.	,,,,	Ditto	
6630			Do. (square 1)		The state of	988	Do.		Ditto.	120
6631			Jehangir (square		12	1016	Do.		Ditto.	
6632			Shah Jahan			1041	Akbarabad	***	Ditto.	
		***	Do.		19	1025	Ahmadabad	***	Ditto.	E BUT TO
6633	29	***		***	LE DANS	1050	Shahjahanabad	100	Ditto.	
6634	22	***	D.	***			Surat		Ditto.	and the
6635	**	***	Do.	***		1042	POSITION OF THE PARTY OF THE PA	***	Ditto.	the same
6636	"	***	Do.	***	31	1068		***		CTALL CO.
6637	*	***	Do.	***	28	1064	Multan	100	Ditto	
6638	,	***	Aurangzeb	***	48	1116	Lahore	***	Ditte.	100
6639	"		Do.		45	1112	Haiderabad		Ditto.	
6640			Do.	***	14	1182	Akbarabad	***	Ditto.	
6641	38		Do.	***	47	1115	Ahasanabad	***	Ditto.	-137
.6642		***	Do.	***	30	1086	Golconds	***	· Ditto.	
6643	**	***	Do.	***	37	1105	Shahjahanabad	***	Ditto.	
6644	*	***	Do.			1107	Dar-al-Zafar Bi	ija-	Ditto.	
6645	n		De.		48	1116	Ahmadnagar		Ditto.	
6646		***	Alam I	***	2	1120	Burhanpur	***	Ditto.	NAME OF THE OWNER OWNER OF THE OWNER OWN
6647	,,	***	Do.	***	5	1123	Khujista Bunya	ba	Ditto.	
6648	"		Jahandar			1124	Shahjahanabad		Ditto.	
6649	100		Do.		1	1124	Do.		Ditto.	1 19
	"	***	Do.	0	Ahad	1124	Burhanpur		Ditto.	P HING TO
6650	1000	343	Farukhsaiyar	244	6	1129	Khujista Buny		Ditto.	
6651	"	***		***		1129	Lahore		Ditto.	E STOLEN
6652	1000	***	Do.	444		2300	Akbarabad	***	Ditto.	100
(653		***	Do.	***	1000	1120	1	***	Ditto.	Figure 1
6654	"	***	Muhammad	***	-10	1152	The Same of			Long Co.
6665	11	1555	Do.	***	14		Ahmadabad	***	Ditto.	1

					De	ste.				
Register no.	M	etal.	Name of king or	type.	Year.	Hijel.	Mint.		Donor or contributor.	Remarks,
1		2	3		4	5	8 -		7	8
6656	N		Muhammad		13		Burhanpur	***	Purchased from the collection of late Mr. Campbell.	
6657		***	Ahmad Shah		5	1165	Shahjahanabad	***	Ditto.	
6658	0		Do.		4	1164	Do.		Ditto.	
6659	0	***	Alam II		31	1202	Do.		Ditto.	
6660	11		Do.		3	1175	Ahmadnagar	***	Ditto.	
6661	21	***	Do.		48	1220	Shahjahanabad		Ditto.	
6662	11	***	Shah Alam	***	26		Akbarabad		Ditto.	

II

List of coins acquired for the Bihar and Orissa Provincial Coin Cabinet, Patna Museum, Patna, up to 31st March 1927.

6666	Æ	***	Md. Shah I, so Farid.	n of	•••	-	Darul Mulk Delhi	Presented by the Gwalior State through the Indian Museum, letter no. 149- 95, dated the 28th May 1926.
6667	*	***	Hasang Shah	***	***	/***	Shahdiabad	Ditto.
6668	10	***	Firoz Shah III	141	***		Darul Mulk Delhi	Ditto.
6669	23	***	Mahmud I Khil	ji	***	(84)2 A. H.	***	Ditto.
6670	**	***	Do.		Seas	863 A. H.		Ditto.
6671	**	144	Do.	***	TWEE	865 A. H.		Ditto.
6672	**		Do.	***	1000	849 (?)		Ditto.
6878	11	***	Do.	***	***	866 A. H.	-	Ditto.
6674	"	***	Do.	***	***	862 A.H.		Ditto.
6675		***	Do.	72	110	(86)5 A.H.		Presented by the Gowa- lior State through the
2070			Do.		Dist	No. 3-4-		Indian Museum letter no. 149-93, dated the 28th May 1926,
6676	27.	***		444	( 880)	No date	***	Ditto.
6677	72	***	Do.	***	***	(8) 51	***	Ditto.
6678	19	***	Do.	***	***	862 A. H.	***	Ditto.
6679	**	***	D <sub>0</sub> ,			868 A. H.		Ditto.
6680	19	Kens	Do. (Malw	/a)	***	864		Ditto.
6681	29	100	· Do.	***		(8) 68		Ditto.
6682	**	***	Do.	***	***	862	***	Ditto.
6683	11	***	Do.	***	***	(8) 6	***	Ditto.
6684	, ,,	***	Do.	***	***	867	***	Ditto.
6685	10	***	Do.			866		Ditto.
6686	**		Do.			866		Ditto.
6687			Do.	***		867		Ditto.
6688	,,	***	Do.	***		865		Ditto.

-		-		-				C I	
				-	Dat	e			Remarks.
Register no.	Meta	al.	Name of king or ty	rpe,	Year.	Hijri.	Mint,	Donor or contributor.	Bemarket
1	2		8		4	6	6	7	8
6689— 6690	Æ		Mahmud I			858 866	***	Presented by the Gwalior State through the Indian Museum, letter no. 149- 93, dated the 28th May 1926.	
6691— 6692	n		<b>D</b> 0.			865		Ditto.	
6693— 6695	"		Do.	****		862		Ditto.	
6696— 6698	21		Do.			868	***	Ditto.	
6699— 6704	,,		Do.		***	862	***	Ditto.	
6705— 6706	39	***	Do.	****	•••	865		Ditto.	Mar.
6707— 6708	"		Do.		***	866		Ditto.	i a
6709	10.	***	Do.	***		867		Ditto.	
6710	n		Do.	***	***	868		Ditto.	THE PARTY
6711	29	***	Do.	****		865		Ditto.	THE STATE OF
6712— 6713		***	Do.		244	i. 853 ii. 862		Dirto.	SURP.
6714	,	***	Ghiyas Shah 1 (Malwa) (873 A. H.)	Khilji —900	abo			Ditto.	
6715— 6716	"		Ditto (P)	***	***	***		Ditto.	
6717	39	***	Ditto	***		**		Ditto.	150
6718	19	***	Ditto	***	***	***	-	Ditto.	
6719	12	***	Ibrahim Sha Jaunpur (?).	h of	***	***		Ditto.	1
6720	Æ	***	Firoz Shah mani).	(Bah-	***	815 (?)	Ahsanabad	Ditto.	Link
6721— 6722	Æ		Mahmud I (G	ujrat)		908 no date.		Presented by the Gwalion State through the Indian Museum, letter no. 263-93, dated the 7th—13th July 1926.	
6723		***	Do. III	***	***	907		Ditto.	i iliane
6724	1	***	Do. III	***		959	-	Ditto.	T COME
6725 6726		***	Do. I			891		Ditto.	Total I
6727		***	Do. I			918		Ditto.	THE I
6728— 6729	"	***	Muzaffar Sha (Gujrat).	h III			340	Ditto.	

				1	Da	te.				
Register no.	3	fetal.	Name of king or ty	rpe.	Tear.	Hijrl.	Mint,		Donor or contributor.	Bemarks,
1			, ,		٠	5	8		7	8
6730— 6731	Æ		(i) Mahmud Kh (Malwa). (ii) Hossein (small type	Shah		(i) 8-2 (ii) No date.	(i) Shadiabad (ii) Do.	1	Presented by the Gwalior State through the Indian Museum, letter no. 263-13, dated the 7th—13th July 1926.	
6732— 6733	.0	•••	Mahmud Shah I	Chilji		***	(1) Do. (2) No mint.	***	Ditte.	
6734— 6735		***	Hosang Shah (M	(alwa)					Ditto.	
6736— 6740	æ		Mahmud Khilji	и		919	•••		Presented by the Gwalior State through the Indian Museum, letter no. 143-93, dated the 22nd May 1926.	
6741	29		Mahmud Khilj (Malwa).	i II		923			Ditto.	
6742— 6743			Muzaffar II Gu	jrat		920			Ditto.	
6744	39	***	Ditto			921	***		Ditto.	
6745— 6746	**	***	Ditto		***	922			Ditto.	
6747— 6748	91	****	Ditto			923			Ditto.	
6749— 6750	**		Ditto		***	926			Ditto.	
6751		,	Ditto	***		927			Ditto.	
6752— 6753	311		Ditto			923			Ditto.	
6754		***	Ditto			931			Ditto.	
6755	**		Ditto			932			Ditto.	
6756— 6757	,,	***	Muzaffar III (G	ujrat)					Presented by the Government of Bengal through the Indian Museum, letter no. 456-203, dated the 6th September 1926.	
6758— 6759			Shah Alam II		19	1192	Murshidabad		Presented by the United Provinces Government, letter no. 1946—T.T45 of,1926, dated the 13th August 1926.	
6760			Ditto		17	1189	Bareli		Ditto.	
6761			Ditto		17	1189	Do.	***	Ditto.	
6762			Ditto		17	1189	Do.		Ditto.	1
6763		***	Ditto		17	1190	Do.	***	Ditto.	
6764	19	700	Ditto	***	17	1190	Do.		Ditto.	
6765			Ditto	***	18	1190	Do.		Ditto.	1
6766	79		Ditto	***	18	1190	Asafaagar	***	Ditto.	
6787	- 39	***	Ditto	***	17	1189	Do.		Ditto.	

					Da	te.	10-1			
Register no.	м	etal.	Name of king or	type,	Tear.	hijri,	мі	nt.	Des or or contributor.	Remarks,
1		1	. 1		4				,	
6768	R	\\	Shab Alam U	-	17	1190	Muradab	ba	Presented by the United Provinces Government, letter no. 1946—T.T45 of 1926, dated the 18th August 1926.	-111
6769		***	Ditto		17	1189	Do.	***	Ditto.	
6770		***	Ditto		17	***	Ujkani, A	sfabad	Ditto.	
6771	::M:		Ditto		Ahad	11-7	Kora (?)		Presented by the United Provinces Government, letter no. 3127—T.T25 of 1922, dated the 16th September 1926.	
6772		***	Ditto	***	Do	***	Do.		Ditto.	
6773	11		Ditto	****	Do		Do.		Ditto.	
6774	29		Ditto	385	2 r. y	: ***	Do.	***	Ditto.	
6775	22	1995	Ditto	***	Do		Do.		Ditto.	
6776	. 0	***	Ditto	***	Do	500	Do.		Ditto.	2100
6777	115	***	- Litto	**	Do	3000	Do.		Ditto.	S. July
6778	n		Ditto	227	Do		Du.	N 100	Ditto.	
6779	10.		Ditto	***	3 r. y	***	Do.	***	Ditto.	
6780	"	(144	Ditto	***	Do	***	Do.	***	Ditto.	Ter value
6781— 6782	**		Bahadur II		18	1273	Haiderabi	sd	Presented by the Central Provinces Government, letter no. 2082-D., dated the 12th April 1926.	
6783 - 6784	. "	***	Do.	***	18	1274	Do.	***	Ditto.	6
6785			Do.		18	1275	Po.	***	Ditto.	
6786	*	***	Shah Jahan	***	32	1069	Surat		Presented by the Govern- ment of the Central Frovinces, letter no. 1899-D., dated the 30th March 1926.	
6787	".	***	Aurangzeb	•••	Abad		Bandar I	Mubarak,	Ditto.	-
6788		444	Do.	viii	44	1112	Surat	44	Ditto.	60/46
6789	**	***	Do.	***	17	1085	Kambaya	t	Ditto.	2 150
6790	"	144	Do.	***	32	1099	Patna		Ditto.	T SA
6791	+	***	Do.	***	26	1093	Surat	***	Presented by the Govern-	1
									ment of the Central Provinces, letter no. 1493 D., dated the 10th February 1927.	11
6792	10	***	Do.		25	1093	Do.		Ditto.	
6793		***	Shah Jahan (eq	(uare)	2		Do.	***	Presented by the Govern-	
			alti			1			ment of the Central Provinces, letter no. 1495-D., dated the 10th February 1927.	in the

	1		- 3 1	D	ate.				
Register #0,	M	tetal.	Name of king or type.	Year.	Hijri,	Mint.		Depor or contributor,	Remark
i		2			5			7	
6794	Æ		Aurangzeb	. 35	1103	Surat		Presented by the Govern- ment of the Central Provinces, letter no. 1491-D., dated the 10th February 1927.	
6795	**	***	Po	. 23	1001	Do		D tto.	
6797	21		Shah Jahan	. 22	-	Patna	***	Presented by P. C. Manuk, Esq., Barat-law.	
6798	79	10.0	Alamgir II	. 3	1170	Koshmir	***	Ditto.	
6799		***	Mohammad Shah	. 27	1157	Sawai Ja pur	***	Ditto.	
6800	-91		Ahmad Shab Bahada	ar 6	66	Kashmir	***	Ditto.	
6:01	33	100	Shah Alam II	13		Muradabad		Ditto.	
6802		200	Ditto	45		Farrukhabad		Ditto.	
6803	29		Ealadur	21	1181			Ditto.	
6801	**	***	Firoz Shah (Suja-nl-mulk).	Ahad	18	Kashmir		Ditto.	
6805	.99		Mahammad Badshah		913			Ditto.	
6806	39		Taimur Shah	Ahad	1171	Multan		Ditte.	
6807	31		Amir Dasir Ali		1279	Kabul		Ditto.	

III.

List of coins acquired for the Bihar and Orissa Provincial Coin Cabinet, Patna Museum, Patna, up to 31st March 1928.

6945	Æ		Allauddin			2			Purchased.
6946	7	***	Nasiraddin Khus	sru		***	***		Do.
6947	,,	***	Allauddin				***		Do.
6948	n	-	Muhammadan co	oin		100			Do.
6949	N	·	Muhammad Bin S	am			***		Purchased from Mr. G. J. M. Hamilton, Allshabad.
6950	"	***	Yaldiz (Md. Bin S	am)		604(H)			Ditto.
6951	n	***	Ghiasuddin Balb	an		691	Dehli		Ditto.
6952	P		Alauddin Muhami	mad 7	15	715	Dec, irt?,	***	Ditto.
6953		***	Di-to			705	Dehli		Ditto.
6954	,,	***	Ditto		-	No date	Do.		Ditto.
4955— 6956	"		Ghiasaddin Tughi	lak		724	Dehli		Ditto.
6957	**		Ditto			721	Deogir		Ditte.
6958	19		Muhammad I Tughiak.	in		726	Hazrat Delhi		Ditte.
6959	- 79	***	Ditto			726	Ditto		Ditto.
6960	"		Dikto			727	Ditto		Ditte.

-	11	- 1		1	1				
Register	Me	tal.	Name of king or type.	D	ate.	Mint,		Donor or centributor.	Bemarks.
20.			reade of tage of type.	Year.	Hijri.			Donot of Controlled	
1	2		8	•	5			,	
6961	R		Muhammad Bin Tughlak.		7	Darul Islam		Purchased from Mr. G. J. M. Hamilton, Allahabad.	
6962	**	***	Ditto	***	727	Hazrat Dehli	***	Ditto.	officer of
6963			Ditto	- 12	727	Hazrat Deogir		Ditto.	I WE
6964			Ditto		734	No mint	***	Litte.	and the second
6965	**	PER	Ditto		736	Delhi		Ditto.	
6966	39		Ditto	200	747	Do.	****	Ditto.	
6967	12	***	Ditto	100		***		Ditto.	
6968	**	100	Ditto			***		Ditto.	
6969		***	Ghyasuddin Mahmud (Fretender).			1.847		Ditto.	(300)
6970	19	****	Firez Shah	***	787			Ditt .	
6971	(34)	***	Ditto			-		Ditto.	(6)
6972	R	200	Alauddin Masaud	***		Delhi	***	Ditto.	
6973	:00);	***	Nesiruddin Mahmud	***	645	Delbi	***	Ditto.	
6974	.13	***	Ghinsuddin Balban		675	Do.		Ditto.	
6975	n	***	Ditto		668	Do.	•••	Ditto.	
6976	111	***	Ditto		No date	Do.		Ditto.	Halles
6977		***	Muiz-ud-din Kaiqu- bad,		68(6)	Го.		Ditto.	
6978	1,0		Ditto		687	Do.		Ditto.	
6979	,,		Ditto		688	Do.	***	Ditto.	
6980		***	Ditto		689	Do.	•••	Ditto.	L. MINT
6981— 6982	11	***	Ditto		(a) no date (b) 688	Do.	•••	Ditto.	
6983	**	100	Jalaluddin Firoz		694	Do.		Ditto.	
6984 6985		***	Alauddin Muhammad	***	714	Dar-ul-Islam	***	Ditto.	
6986	"	***	Ditto		708	Do.		Ditto.	
6987— 6988		***	Ditto		710	Do.	***	Dit:o.	
6989	,,		Ditto		711	Do.	***	Ditto.	- Janes
6990- 6991	"		Ditto	***	714	Hazrat Dehli	***	Ditto.	-
6992	n	•••	Ghiasuddin Tughlak	***	721	Dehli	***	Ditto.	and the same
6993		***	Sher Shah		951	Gwalior	***	Ditto.	100
6994	n		Ditto	***	952	Do. (?)	***	Ditto.	
6996	"		Ditto	× •••	949	Ja-supanah	***	Ditto.	Name of Street
697	, ,		Ditto		148	Sharifabid	***	Ditto.	1 3 9 1
6998	11		Ditto		951	Shergadh Bakar,P)	urf	Dit*e.	
-	-	-	The state of the s			-			- 000

-	1			1 1	Date.		T			
Regist	or M	etal.	Name of king or type,		1	-	Mint		Donor or contributor.	
no.				Year,	В	lijri.			South of Court Louisi.	Bemarka.
	1			1	-					
1		2	3 .	4		6	6		7	
699	19 R		Sher Shah			952	Shergadh Bakar (?)	urf	Purchased from Mr. G. J. M. Hamilton, Allaha- bad.	
700	0 -,,	***	Ditto		18	949	No mint		l'itto.	N. A.
700	1 "	***	Ditto			951	Do.	722	Ditto.	
700	2 ,,	***	Ditto		No	date	Do.	***	Ditto.	
700	2		Islam Shah			152	Agra	200	Ditto.	
700	1 27	***	Ditto			956	Kalpi	***	" Ditto.	Harris Control
700		***	Ditto	***	1	95%	No mint	ofer.	Ditto.	
700	- 23	***	Ditto			954	Do.	***	Ditto.	
700	3	***	Ditto	***	-	956	Do.	***	Ditto.	
700	- 35	***	Ditto	•••		958	Do.	***	Ditto.	
7009		***	Ditto	***		959	Do.	***	Ditto.	
7010 - 7011	"	***	Ditto			960	Do.	***	Ditto.	
7012- 7013	n	***	Ditto	***	1	959	Do.		Ditto.	
7016		***	Muhammad Adil Shah	***		961	***		I itto.	
7010		****	Do			961	No wint		Ditto.	
7016	- 20	***	Jalaluddin Muham- mad Shah.			969	10.		Ditto.	
7020— 7025	Billo	D	Muhammad-bin-sam						Ditto.	
7026— 7027	Æ		Tajuddin Yildaz	***		.			Ditto.	
7028	"	***	Jalakuddin Mankbar- min.	***			***		Ditto.	
7029	"	•**	Nasiroddin Karlagh				***		Pitto.	
7030— 7031	Dell-	"	Kabacha (of Sind)	***	.60		***		Ditto.	
7032— 7038	Billon	***	Altamash	***			***	-	Ditto.	
7039	Æ	100	Raziya				***		Ditto.	
7040— 7043	"	-	Muizuddin Bahram	- "	**		***	1	Ditto.	
7044— 7045		1	Alauddin Masaud	***	***				Ditto.	
7046— 7048	D.III		Ghinsuddin Balban	1 2000					Ditto.	a de
7049	Billon		Muizuddin Kaiqubad	***	***		***		Ditto.	
7050— 7051	Æ	***	Jalaluddin Firoz	***	***				Ditto.	Page.
7052	Billon		Do	***		19	***	1	Ditto.	
7053— 7057			Alauddin Mahmud	***	***		***		Pirto.	
7058— 7063	Billon		Qutubuddin Mabarak				***	-	Ditto.	The second
		- 11			1	_		-		and the world

				Dat	le.	in y		
Register no.	Metal,	Name of king or type	e.	Year.	Hijri.	Mint,	Denor or contributor.	Remarks,
1	. 2	3	1	4	5	•==	7	8
7064— 7067	Billon &	Gh:asuddin Tugh	lak				Purchased from Mr. G. J. M. Hamilton, Allahabad.	
7068— 7069	Billon	Muhammad I Tughlak.	bin	-	749		Ditto.	I am
7070— 7073	20	Ditto	***	***	731	Takhtgah Delhi	Ditto.	
7074- 7076	у	Ditto		les.	•••		Ditto.	
7077— 7080		Ditto		100)			Ditto.	
7081 — 7683	ye	Firoz Shah Tughl	lak		***	- H	Ditto.	
7084 — 7086	.,	Difts		( ees )	786	Delhi	Ditto.	
7087— 7093	Æ	Ditto	***	***	- m	Do	Ditto.	
7094	Billon	Firoz Shah and Fi Khan.	ath				Ditto.	
7095		Firoz Shah wi Zafar Khan,	ith	***	791	Delhi	Ditto.	H
7096	Æ	Abubakr Shah		(100)		***	Ditto.	
7097	"	Muhammad Shah (son of Firoz).	IV	•••	**	Delhi	Ditto.	
7098— 7100	"	Mahmud bin M hammad.	lu-	***	•••	Do	Ditto.	
7101	,	Mubarak Shah	**	••	(83)3	-	Ditto.	Fun
7102	Billon	Bahlol Lodi					Ditto.	
7103— 7105	19	Sikandar Shah Lodi.	н	***	898 916		Ditto.	- I LIGHT
7106	Æ	Ibrahim Shah Lodi.	II	***	(200)		Ditto.	
7107— 7108	39	Humayun		***	939	Darul-Khilafat Agra.	Ditto.	
7109		Do.			938	Ditto	Ditto.	er mi
7110— 7111	,	Do.			942	Darul-mulk Hazra	b Dirto.	D. Call
7112	23 ***	Do.			930	Darul-Khilafat Lahore.	Ditto.	E HE
7113— 7115	n ···	Do.			93- 940 94	Jaunpur	Ditto.	1500
7116	,, (dam)	Sher Shah	***		950	Agra	Ditto.	1
7117	,,	Ditto		144	951	Do	Ditto.	
7118	» ··	Ditto		***	951	Alwar	Ditto.	
7119	19 344	Ditto			950	uwalior	Ditto.	
7120	99	Ditto		***	951	Do	Ditto.	mark
7121		Ditto		***		Hissar	Ditto.	
7122		Ditto			***	Melot	Ditto.	

	1		De	ite.			_
Register no.	Metal.	Name of king or type.	Year.	Hijel.	Mint,	Donor or contributor.	Remarks.
1	1	3	4	8	6	7	
7123— 7124	Æ	Sher Shah			Narnol	Purchased from Mr. G. J. M. Hamilton, Allahabad.	
7125	,, (dam)	Ditto	***	149	'in'less'	Ditta.	
7126	" (½ dam)	Ditto			***	Ditto.	
7127	,	Islam Sah		960	Shahgadh	Ditto.	
7128	,	Humayun		937	Agra	Ditto.	
7129— 7130		Islam Shah Bud Handia.		***	(?)	Ditto.	
7131	,	Islam Shah		956(?)		Ditto.	
7132	р	Ditto Type B	***	957		Ditto.	
7133		Ditto	***	959		Ditto.	
7134	20	Ditto	***	26υ		· Ditto.	
7135	n: 300	Ditto Type G	***	***		Ditte.	
7136	n	Ditto Type N	•••	959	***	Ditto.	
7137	9 30	Ditto do	•••	960		Ditto.	
7133		Akbar		988	Delhi	Ditto.	
7139	" (½) …	Do. (1 Tanka)	Tir	Elahi. 14	Agra	Ditto.	
7140		Mahamad (unknown king).			***	Ditto.	
7141		Muhammad Adil	***	961	Shahgadh	Ditto	
7142	и •••	Muhammad Shah (Bahami).		984	***	l'itto.	
7143	Billon (large).	lbrahim (Jaunpur)	•••	840		Ditto.	
7144— 7146	Billon (small).	Ditto	14.82	820 827 828		Ditto.	
7147— 7150		Ditto		832 833 839 842	***	Ditto.	
7151		Mahmad (Jaunpur)		No date		Ditto.	1000
7152— 7155		Ditto		847 - 848 850		Ditto.	
7156— 7157	" (large)	Hussain		854 879 888		Ditto.	
7158	R	Akbar		998	No mint	Perchased	Very rare.
7159	Æ	Shah Alam	37			Do.	
7179	A	Akbar		970	Agra	Presented by the Govern-	
						ment of Bihar and Orissa by memo. no. 3211, dated 29th March 1927.	
7180	æ	Aurangzeb	22	10:0	Patna		

		T		1	Dat	d.		-	1		
Register no.	Metal.		Name of king or typ	pe.	Year.	н	Djel.	Mint,		Doner or contributor.	Bemarks.
1	2	1	3	1	4		5	4.	Ì	,	8
7181—7182	Æ	A	urangzeb		40		1107	Patus		Presented by the Govern- ment of Eihar and Orisa by gemo. no. 3211. dated 29th March 1927.	
7183— <del>1</del>		1	Do.		40		1107	No mint		Ditto.	
7185	40 00		Do.		40		1108	1 atna		Ditto.	
71861		1	1'0.		40		1108	Do.	***	Ditto.	THE STATE OF
7187	,,		Do.	***	41		1108	Do.		Ditto.	
7188—	je		Do.		41	No.	1109	Do.		Ditto.	1 5 6
7189 7190— 7191			Do.		42		1109	Do.		Ditto.	
7192			Do.	,,,	44		1109	Do.	***	Ditto.	
7193			Do.		42		1110	Do.	***	Ditto.	
71941			Do.		42		1110	***		Ditto.	
7195			Do.		43		1110	Patna (?)		Ditto.	THE .
7196— 7197	VA.		Do.		43		1111	Do.		Ditto.	1
7198	,, ,		Do.		43		1111	0.	***	Ditto.	
7199	27		Do.	***	44		1111	Do.	***	Ditto.	1 33
7200	29		Do.		44		1112	Do.	***	Ditto.	
7201	"		Do.		51		1118	Azimabad	***		1
7202			Do.	144	43		1111	Jahangirnag	gar	MARKET MARKET TO STATE OF THE S	Time
7203	n.		Shah Alam I		Ahed	1	1119	Azimabad	**		
7204	**		Do.	***	1	2	1120	Do.			A SIE
7205	34		Do.	***	1	5	1122	and the same of	•••		n interes
7206	- 19		Do.	***	1	5	1123	and the same of th	***	- Control	
7207			Farukshiyar	- 255	3	3	1126	Mustaq a l : Azimabad.	mull	Ditto.	
7208- 7208	, "		Alamgir II		Aha	1	1167	3832		Ditto.	
7210-721			Do.		Do.		1168	Do.		1000	
7212-	,,	,	Do.	***		2	116	B Do.			
7214- 7214- 721	- "	***	Do.		1	2	116	9 Do.		Ditto.	1 the
721			Do.	***	300	4	117	0 Do.		Ditto.	1100
7217- 721	.8 "		Do.			5	117	1 Do,	10	Ditto.	1 10
7219- 722		***	Do.	•••	· Farm	5	117	2 Do.		Ditto.	1 30
7221- 722	- 1	***	Do.			6	117	73 Do.		Ditto.	
	-										1

	_	_	_	- 100	_					3		9/1		
			1				7	1	Date.	-	1			
	Regis			Metal		Name of king	or type.	1			Min		Denor or contributor.	
	*****							Year	н	ijri.	E-50 TH.	750	Denot of contributor,	Remarks.
578														
	1		1	2	- 9	3	-1.	1 .		5	1			
į.					- 1		-	1					7	
	732	3	- 1	Æ.		Akbar				1001	1000			
						24.6 04.1			100	1001	****		Presented by the Punjab Government, letter no.	
		1											227-11 1421, dated the 12th May 1927.	
	722	1	-	R		Muhammad A	Akbar I	I 31 r	у		Mah Indar	our	Presented by the	
													United Provinces Government, letter no.	
-										m.			3173-XX-T. T8 (1)	
	7220	5		201	-	Ditto			0				February 2-6, 1928.	
	7226					Shah Jahan	***	1	2		Do.	***	Ditto.	
	,			"	"	Span Jahan	***	***	-		Golconda	***	Presented by the Govern- ment of Central Pro-	
		1								117			vinces, letter no. 1605-D., dated the 15th	
													February 1928.	-
	7227					Aurangzeb	***	2	6 1	114	Etwa	***	Presented by the Govern-	
		1			1								ment of Central Pro- vinces, letter no. 1603	
	7296	1											-D., dated the 15th February 1928.	
	1200	1	B			Muhammad 8: (1378—1397)	hah II		79(5)	H.A.	***		Presented by the Cape	
		1			1								Copper Company through the Deputy Commis-	
	7297	1		,	1	Ahmad Shah	11	***	91	5(0)			sioner.	
		1			1				1 "	10)	***		Ditto.	
	7298	1	,			Humayun Sha	h	200	No d	ate				
	7299					Muk 2 01							Ditto.	
	1200	1	r	***		Muhammad Sh	iah 1		1	773	Abasanabad	***	Presented by the Dhen-	
					1								kanal State through the Political Agent, Sambal-	
	7300		**		1	Daud Shah			. ,	99	No mint		pur.	
					1		***				and mille	***	Ditto.	
	7301	-		***	13	hammad Sh	ah II	***	7	93	Ahasanabad		Ditto.	
	7302					Ditto								
	1002		***	***		Ditto	***	***	7	99	Do.		Ditto.	
	7303		,,	***	F	iroz Shah		***		1	Do.		Ditto.	
							EF						41	
	7304		10.0	***	1	Ditto		-	8	19	Do	ANT	Ditto.	
1	7305		39	***		Ditto	***	***	8(0	)2	Do.	2	Ditto.	
,	7306		223	189.4		Ditto			No dat		Do.		Di.	
	7307		**	***	A	hmad Shah I	16.77	***				***	Ditto.	
	007		**	***	A	OBAR I	***	***	827 B),	3	Do.		Ditto.	
2	308		29	***	H	umayun Shah			***	-	Do.		Ditto.	
7	309			401	Al	mad Shah II	***		**	M	fuhammadaba	1000	Ditto.	
7	310			***		Ditto			***	1	Do.		Ditto.	
								Hard Hard	11127		3500	***	Dicto.	
7	311	(18				Ditto	***		874 (8		Do		Ditto.	
77	312				1	Ditto	-	170-2	H.)	1				
1	1.0		,	***		DING	***	***	844 (A	+	Do.	***	Ditto.	
71	13	n				Ditto			343 (A		Do.		Ditto.	
		Y							H.)			ATT ATT		
	1	-			133			,		_				

#### APPENDIX E.

List of Estampages acquired for the Patna Mu eum, Patna, up to the 31st March 1926.

Serial no.	Locality.	Description.	Remarks.
1	2	3	4
1	Nanaghat Cave, district Poona.	Ved Sri Inscription, East wall, (Sheet no. 1).	One copy.
2	Ditto	Veda Sri Inscription, East wall, upper half (Sheet no. 2).	Do.
3	- Ditto	Veda Sri Inscription, East wall, lower half—4' 6" from the top of Cha to Sri (Sheet no. 2).	Do.
4	Ditto	Veda Sri Inscription, East wall, upper half (Sheet no. 8).	Do.
- 5	Ditto	Veda Sri Inscription, East wall, lower half (Sheet no. 3).	Do.
6	Ditto	Veda Sri Inscription, East wall (Sheet no. 4).	Do.
7	Ditto	Veda Sri Inscription, East wall (Sheet no. 5).	Do.
8	Ditto	Veda Sri Inscription, East wall (Sheet no. 6)—upper half.	Do-
9	Ditto	Veda Sri Inscription, East wall (Sheet ro. 6)—lower half. Last but one letter of this Sa is 4' 6" below last but one letter Sa of the upper half.	
10	Ditto	Veda Sri Inscription, South wall (Sheet no. 7).	Do.
11	Ditto	Veda Sri Inscription, West wall (Sheet no. 8).	Do.
12	Ditto	Veda Sri Inscription, West wal (Sheet no. 9).	Do.
13	Ditto	Veda Sri Inscription, West wal (Sheet no. 10).	1 Do.
14	Ditto	Veda Sri Inscription. West wal (Sheet no. 11).	Do.
15	Ditto	Veda Sri Inscription, West was (Sheet no. 12).	Do.
16	Ditto	Veda Sri Inscription, West was (Sheet no. 13).	Do.
17	Ditto	Veda Sri Inscription, West wa (Sheet no. 14).	Do.
18	Ditto	Veda Sri Inscription, West wa (Sheet no. 15).	ıı

Serial no.	Locality.	Description.	Remarks.
1	2	3	4
19	Nanaghat Cave, district Poona.	Portrait Inscription Rano Satkarni over the figure, South wall facing front (Sheet no. 1).	Only the feet of the figure still in tact, 2 copies.
20	Ditto	Portrait Inscription—Traces of Inscription (Sheet no. 4). Facing front.	One copy; only the feet existing.
21	Ditto	Portrait Inscription over the relief figure of queen, king South wall (Sheet nos. 2 and 3).	Two copies; only the feet existing.
22	Ditto	Portrait Inscription over the relief figure of Satavahana prince, South wall (Sheet no. 7)	Ditto.
23	Ditto	Portrait Inscription over the relief figure of Prince Hakusri, South wall (Sheet no. 6).	Two copies. Traces of figure.
24	Ditto	Portrait Inscription over the relief figure of Maharathi, South wall (Sheet no. 5).	Two copies. All traces of figure has disappeared.
25	Manmodi Cave no. 6, Junnar, district Poona.	Inscription of the time of Nahapana, on the South wall.	Two copies.
26	Mukri Kho, Bhabua subdivision, district Shahabad.	Mediæval Inscription on a slab near the junction of two stream- le's with Suarah river, south of Bhagwanpur (Left hand side).	Four copies.
27	Ditto	Mediæval Inscription on a slab near the junction of two streams with Suarah river, south Bhaga- wanpur (Right hand side).	Three copies.
28—32	Lingaraj temple, Bhuvaneswar, district Puri,	Mediaval Inscriptions on the entrance to the temble of Lingaraj, Bhuvaneswar (Right door jamb).	One copy each (taken under the supervision of Dr. A. P. Banerji Sastri.
33—88	Ditto	Mediæval Inscriptions outside the entrance to the temple of Lingaraj, Bhuvaneswar.	Ditto.

Serial no.	Locality.	Description.	Date.	Remarks.
1	2	3	4	5

(a) List of Estampages added to the Patna Museum, Patna, up to the 31st March 1928.

1	Kalsi, Chakrata Tahsil, district Dehr Dun.	Kalsi Rock Edict of Asoka, East face.	Third Cent. B. C.	First copy, upper half.
2	Ditto	Ditto ditto	Do.	First copy, middle portion.
3	Ditto	Ditto ditto	Do.	First copy, lower portion.
4	Ditto	Kalsi Rock Edict of Asoka, South face	Do.	First copy.
5	Ditto	Elephant figure, North face	Do.	Do.
8	Ditto	Kalsi Rock Edict, East face	Do.	Second copy, upper portion.
7	Ditto	Ditto	Do.	Second copy, lower portion.
8	Ditto	Kalsi Rock Ediet, South face	Do.	Second copy.
9	Ditto .	Kalsi Rock Edict, North face, Elephant.	Do.	Do.
10	Ditto	Kalsi Rock Edict, East face	Do.	Third copy.
11	Ditto .	Kalsi Rock Edict, South face	Do.	Do.
12	Ditto .	. Kalsi Rock Edict, North face, Elephant.	Do.	Do

#### (b) List of Estampages presented by the Lahore Museum.

13	Asgram, Gadun territory.	Inscription in back wall of a ruined house.	Third Cent. B. C.	One copy.
14	Dewai Mahaban, Gadun territory.	Inscription on left hand side of wall of doorway of old house.	Do.	Do.
15	Dewai	Inscription in outside of front wall of old house.	Do.	Do.
16	Mount Banj, Spur of Mahaban.	Inscription in back wall of old house, facing doorway, about 4 feet above the ground.	Do.	Do.
17	Dewai Mahaban	Incription amongst rains	Do.	Do
18	Utman Khel border	Inscription in the Zindeh Mullah between Gandheri and Spinkharia, on the Utman Ki el border.	Do.	Do.

ial no.	Locality.	Description.	Date.	Remarks.
1	2	3	4	6
19	Dewai	Inscription amongst ruins at Dewai.		One copy.
20		Inscription in doorway of quarters.		Do.
. 21	Tsalaidheri near Jhunda British	Inscription in old fort at Tsalaidheri.		Do.
22	Yusufzai.	Ditto ditto		Do.
28	Shabbazgarhi	Inscription on hill near Shahbazgarhi.		Do.
24	Palosdarra, on Khuddukhel border.	Inscription in back wall of old house, facing doorway at Palosdarra.	****	Do.
25	Near Maini on Admi border.	Inscription amongst stones taken from old mound named Karacheri, near Maini.		Do.
26	Palosdarra	Inscription in outer wall of old house near doorway.		Do.
27	Asgram	Inscription at Asgram		Do.
28	Banj, Gadun territory	Inscription at Banj		Do.
29	Ditto	Ditto	***	Do.
80	Dewai	Inscripti n at Dewai		Do.
31	Kotkai, Gudan territory, south	Inscription at Kotkai		Do.
82	slopes of Mahaban. Kotkai, Suludheri territory.	Inscription at Kotkai		Do.
33	Kotkai, Tsalai sheri	Inscription at Kotkai inscri- bed in two places		Do.
84	Kotkai, Cherorai (Amazai) N. E. of	Inscription at Kotkai		Do.
85	Mahaban Kotkai, Ran Kot near Panjtar.	Inscription at Kotkai ins- cribed on three faces-		Do.
86	Asgram	Inscription at Asgram		Do.
87	Sarpatti, a spur of Mahaban.	Inscription at Sarpatti, a spur of Mahaban overlooking Chamla.		Do.
. 38	Asgram	Inscription lying amongst ruins at Asgram.		Do.
39	Elai, Buner	Inscription buried in the soil near an old spring at Elai.		Do.

Serial no.	Locality.	Description.	Date.	Remarks.	
1	2	3	4		
40	Spinkharra	Inscription from Spinkharra		One copy.	
41	Elai, Buner	Inscription from the hill above Elai.		Do.	
42	Palosdarra	Inscription from Palosdarra		Do.	
43	Kharrappa, Panjpao, Buner.	Inscription from Kharrappa		Do.	
44	Suludheri	Inscription from Suludheri, standing on end. Thin end top.		Do.	
45	Palosdarra	Inscription from Palosdarra round edge uppermost.		Do.	
46	Zangi Khan Banda, Buner.	Inscription from ruin and built into wall of Masjid.		Do.	
47	Palosdarra	Inscription Palosdarra	***	Do.	
48	Zangi Khan Banda, Buner	Inscriptions of two stones have been dug up from what appears to be an old Memorial Stupa completely buried in the ground at Bughdarra which is the ravine near Zangi Khan Banda.		Do.	
50	Khudkhel territory	Inscription from Khudkhel territory.		Do.	
51— 52	Palosdarra	Inscription from Palosdarra		Do.	
58		Inscription in unknown characters.		Do.	
54		Ditto ditto	****	Do.	
55		Ditto ditto		Do.	
56	Shahbazgarhi	Inscription from near Shah- bazgarhi.		Do.	
57		Inscription		Do.	
58	Shera Amzai territory	Inscription from Shera Amzai territory.		Do.	
59		Inscription		Do.	
60		Do		Do	
61		Do		Do.	

Serial no. Locality.		Locality. Description.			Date.	Remarks.
1	2		3			
62			Inscription			One copy.
63			Do	***		Do.
64			Do			Do.
65	Bhai Khan in territory.	Amazai	Inscription from a r the south of the v Bhai Khan.	nound to illage of		Do.
- 66	Shingri village Gudan,	e, Ilaqa	Inscription from near Shingri villa, Gudan, close to M	re, Ilaga		Do
67	Ditto		Ditto ditt	0		1)0.
68	Ditto		Ditto ditt			Do
69	Ranikot, Khudukhel.	Ilaqa	Inscription from Ranikot.	hill near		Do.
70	Ditto	24-3	Ditto			Do.
71-77		Bhuva- district	Pieces of Estamp selected portion o vela inscription.	ages of f Khara-	Second Cent. B. C.	Presented by K. P. Jayaswal, Fsq., M.A. (Oxon.), Barat- law, Member, Managing Com- mittee, Patna Museum.
8— 82	Ditto		Ditto ditt	0	Do	Acquired by the Museum.
83— 89	Ditto		Ditto ditt	0	Do.	Ditto.
90— 93	Unknown place		Estampages of inser	iption	Second Cent. B. C. First Cent. A. D.	Presented by K. P. Jayaswal, Esq., M.A. (Oxon.), Barat- law, Member, Managing Com- mittee, Patna Museum.
94 95	Bhabra	***	Asokan Rock Edict		Third Cent. B. C.	Ditto.
96— 104	Dhauli, Bhuva	neswar	Dhauli Rock Edict	of Asoka	Do.	Ditto.
105— 126	Various places	•••	Mathura, Indian Kharavela, etc.	Museum,	Do. First Cent. A. D.	Ditto.

Serial no.	Locality.	Description.	Date.	Remarks.
1	2	3	4	5
127— 128	Maghar, district Basti	Persian Inscription in a mosque.	Muham- madan time.	Acquired by the Museum.
129	Khandagiri, Kharavela inscription.	Estampages of the inscription in one piece.	Second Cent.B.C.	Presented by K. P. Jayaswal, Esq., M.A. (Oxon.), Barat- law, Member, Managing Com- mittee, Patna Museum.

## APPENDIX F.

List of Geological specimens added to the Pataa Museum, Pataa, up to the 31st March 1926.

Serial no.	Name of minerals.	Locality.	Remarks.
1	3	*	A .
		I.	
. 1	Hæmatite	Sasangda Deposit	Purchased.
2	Hæmatite Quartzite	Diri Baru, N. W. of Raika	Do.
3	Hæmatite	Bai Baru, E. of Jamda (?)	Do.
4	Do	E. of Baljori, E. of Jamda	Do.
5	Do. in shale	Lukud Buru, Porahat (P. L. Byrami & Co., Nagpur).	Do.
6	Do	Maha Buru, E. of Jamda	Do.
7	Do	l'ashri Buru, E. of Jamda	Do.
8	Folded Hæmatite Quartzite	W. of Tipunga	Do.
9	Hæmatite Iron ore Crystal- lised.	Iting Buru suggested by Messrs. Tata & Co.	Do.
10	Banded Hamatite Quartzite (white).	Hill W. of Tipunga	Do.
11	Banded Jasper Hæmatite Quartzite.	E. of Noamundi	Do.
12	Conglomerate	Hillock, N. W. of Basai Buru, N. of Rajabassa.	Do.
13	Granular magnetite with apatite and copper pyritus.	Gt. Indian Phosphate Co.'s mines, Surgi	Do.
14	Hornblende schist	Surjabassa	Do.
15	Fault Brescia (Jasper Hæma- tite).	Hills of Tipunga	Do.
16	Ferruginous Sandstone	Jhinkarya Buru, Raika	Do.
17	Hornblen de schist	Mile 13, Chaibassa Hatgamaria Road.	Do.
18	Hæmatite Breccia	Near Bara, Baljori	Do.
19	Magnetite schist	Salem district, Madras	Do.
20	Banded Jaspar, Silicious Hæmatite.	Gandibura, S. Kolhan	Do.
21	Chrome Iron ore, Syn. Chomite showing interbanded structure in serpentine.	Singhbhum Chromite Co., Ltd., Roro mine.	Do.
22	Magnetite	Gt. Indian Phosphate Co.'s mine, Surgi.	Do.

Serial no. Name of minerals.  Locality.  2 3  23 Manganese ore, Psilomelane Tutugutu, Singhbhum  24 Manganese ore Seda Hill  25 Pyrolusite (Diaxide Manganese) Jamda, S. of Kolhan	Remarks.  4  Purchased.  Do.  Do.
23 Manganese ore, Psilomelane Tutugutu, Singhbhum Wad.  24 Manganese ore Seda Hill 25 Pyrolusite (Diaxide Manganese) Jamda, S. of Kolhan	Purchased. Do.
Wad.  24 Manganese ore Seda Hill  25 Pyrolusite (Diaxide Manganese) Jamda, S. of Kolhan	Do.
25 Pyrolusite (Diaxide Manganese) Jamda, S. of Kolhan	
The same of the sa	Do.
9 7	
Pyrolusite (MNO 2) showing Ditto	Do.
27 Manganese ore "Wad" Tutugutu, Singhbhum	Do.
28 Manganese ore probably "Sila- parite" or related mineral. Takraszi, Singhbhum	Do.
29 Psilomelane S. E. of Jamda	Do.
Porphyry (from cutting on Amda-Jamda Railway about 20 miles).	Do.
31 Manganese ore	Do.
Pyrolusite (MNO 2) showing radiating aggregates of needle crystals.  Jamda, S. Kolhan	Do.
Pyrolusite (MNO 2) showing Ditto	Do.
Manganese ore. Birds area near Barbil Keonjhar (said to run 61 per cent. MN).  One mile from Singhbhum and on Jamda deposit.	Do.
35 Manganese ore (Pyrolusite) Pali—Nagpur C. P	Do.
36 Psilomelane S. E. of Jamda	Do.
37 Unidentified	Do.
38 Do	Do.
Manganese ore. Manganese Vill. Tutugutu, district Chai- metal 52.2 per cent. Vill. Tutugutu, district Chai- bassa, no. 2, Western Pit.	Do.
40 Manganese ore. Metal 52 2 per Tutugutu, district Chaibassa	Do.
41 Manganese ore—	
MN-49.8 per cent	Tell bereit
FC0.71 ,,	100
\$i02-0.16 , } Ditto	Do.
P—0·84	
H2O-0.47 " j	

Serial no.	Name of minerals.	Locality.	Remarks.
1	2	3	4
42	Manganese ore. MN-51·1 per cent.	Tutugutu, district Chaibassa	Purchased.
43	Manganese ore. MN-59.4 per cent.	Ditto	Do, *
44	Mangagese ore	Ditto	Do.
45	Manganese ore. MN-53.9 per cent.	Ditto	Do.
46	Manganese ore— MN—49.2 per cent		
	FC 0.50		
	8:00 0.50		
	D 0.24		
A Property		*****	
	H2O-0.5 "	******	
47	Unidentified		Purchased.
47A	Do		Do.
48	Manganese ore. Rocks— Quartzs replaced by Manga- nese partially.	Tutugutu, district Chaibassa	Do.
49	Manganese ore	Ditto	Do.
50	Manganese ore. MN-50.4 per cent.	Ditto	Do.
51	Felspar	Surjabasa, Dhalbhum	Do.
52	Apatite rock with a schist and magnetite.	Gt. Indian Phosphate Co.'s mines, Surgi, Dhalbhum.	Do.
58	Green Apatite	Ditto ditto	Do.
54	Brown Apatite	Ditto ditto	Do.
55	Apatite rock with asbestos and magnetite.	Ditto ditto	Do.
56	Phosphate rock (Agricultural manure).	Digana, Rajputana	Do.
57	White Apatite	Gt. Indian Phosphate Co.'s mines, Surgi, Dhalbhum.	Do.
58	Granite (coarse grained)	Surjabasa, Dhalbhum	Do.
59	Bauxite. Nenpisolitie	Dr. Patel, Kashmir	Do.
60	Bauxite clay	Ditto	Do.

Serial no.	Name of minerals.	Locality.	Remarks.
1	2	3	
61	Bauxite Pisolitie. Good qua-	Dr. Patel, Kashmir	Purchased.
62	Granite (fine grained)	Surjabasa, Dhalbhum	Do.
68	Bauxite. Better quality	Dr. Patel, Kashmir	Do.
64	Apatite (taken from working near Sunrgi).	Indian Phosphate Syndicate, Dhalbhum.	Do.
65	Unidentified		Do.
66	Gneiss with metaphoric garnets	Baud State	Do.
67	Copper Pyrites with quartz from mica.	Gt. Indian Phosphate Co.'s mines, Surgi, Dhalbhum.	Do.
68	Copper Pyrites showing coloured tarnish.	Ditto ditto	Do.
69	Copper Pyrites in quartz	Ditto ditto	Do.
70	Pyrites (Sulphur ore)	Digana, Rajputana	Do.
71	Malachite and Azurite Oxide of Manganese (like forn leaf) in quartz copper traces.	Digesai (Kalikapur) (Octavius Steel area).	Do.
72	Mica schist with copper pyrites	Gt. Indian Phosphate Co.'s mines, Surgi, Dhalbhum.	Do.
73	Asbestos, long fibred	Poddar Mining Syndicate, Seraikela.	Do.
74	Sandstone		Do.
75	Green stone probable Diabase	Karo river, W. of Raika	Do.
76	White shale	Arang guru—near Banki	Do.
77	Asbestos veins in serpentine	Kittaburu	Do.
78	Sandstone		Do.
79	Green stone	Buru Raika gara, E. of Raika	Do.
80	Grey stone	Banki	. Do.
81	Asbestos (quality good but fibre very short).	Boro mine, Singhbhum, Chromi Co., Ltd.	te Do.
82	Sandstone	Rukei Buru, S. of Banki	. Do.
83	Asbestos (Tremolite)	Kittaburu, S. of Banki	. Do.
84	(m-f)	From Dumla-Uchaik are nea Jhinkhane.	r Do.
85	Limestone (Metamorphosed)	Bilaspur, C. P	. Do.
86		The same of the sa	Do.

Serial no.	Name of minerals,	Lecality.	Remarks.
1	2	3	4
	The fact of the state of the st		
87	Limestone	Anjechbera-Saithba road	Purchased.
88	Unidentified		Do.
89	Dolomite	Panposh—Gangpur State	Do.
90	Graphite shale	Burugara, N. of Tholabad	Do.
91	Banded Hæmatite Jasper with quartz intrusion.	From Quartz Sill on Gandiburu S. of—, Saran (Bird Co. Sq. nil concession).	Do.
92	Limestone (Nedular Argilla-	Singhbhum	Do.
98	Unidentified		
94	Specular iron in quartz (Micaceous Hæmatite).	From Gitilpi, 2 miles S. of Chaibassa.	Do.
95	Wolfram (Tangsten ore)	Digana, Rajputana	Do.
96	Ditto	Singhbhum	De.
97	Chromite ore	Bankan	Do.
98	Wolfram (Tungsten ore)	From Andrew Tala & Co	Do.
99	Wolfram (concentrates)	Digana, Rajputana	Do.
100	Unidentified	A THE REAL PROPERTY AND ADDRESS OF THE PARTY A	Do.
101	Chromite (concentrate)	Kittaburu	Do.
102	Decomposed outcrop of copper lode.	Cape Copper Co	Po.
103	Malachite at 100 feet depth	Ditto	, Do.
104	Blue stone decomposed copper	Ditto	Do.
	ore.		
105	Schist stone in which copper ore is found.	Ditto	Do.
108	Mica found in prospecting area	Ditto	Do.
107	Iron and copper found in the main lode.	Ditto	Do.
108	Low grade copper ore found in the main lode.	Ditto	Do.
109	Talcose schist found near copper lode.	Ditto	Do.
110	Copper deposits on iron showing crystals.	Ditto	Do.
-			

Serial ro.	Name of minerals.	Name of minerals. Locality.		
1	2	. 3	4	
111	White iron ore which displaces copper ore.	Cape Copper Co	Purchased.	
112	High grade Chalco pyrites found in Hazaribagh, wall of the main lode.	Ditto	Do.	
113	Apatite found in mine area	Ditto	Do.	
114	Copper pyrites	Ditto	Do.	
115	Copper ore	Ditto		
116	Hæmatite iron ore	Ditto	Die State	
117	Copper ore in schist stone	Ditto	Do.	
118	Wolfram ore	Hpsundaw mines, Burma	Do.	
119	Ditto	Padauk mines, Burma	Do.	
120	Ditto	Pagaye mines, Burma	Do	
121	Ditto	Ditto	Do.	
122	Ditto	Hpaundaw mines, Burma	Do.	
128	Tin and Wolfram ore	Pagaye mines, Burma	Do.	
124	Tin ore	Hpaundaw mines, Burma		
125	Do	Pagaye mines, Burma	Do.	
126	Do	Ditto	Do.	
127	Schelite and Wolfram ore	Ditto	Do.	
128	Schelite ore	Ditto	Do.	
129	Copper ore	Ditto	D	
130	Molybdenite	Padauk mines, Burma		
131	Red clay	Pagaye mines, Burma	D	
132	Unidentified		Do.	
133	Specimen of copper metal of Cape Copper Co.		Do.	
134	Bauxite (Aluminum ore)	Jodhpur, Rajputana	Do.	
135	Trmolite	Kittaburu	Do.	
136	Mica schist with granite veir	Bilaspur district, C. P	Do.	
137	Travertine	S. of Burai Buru	Do.	
138	Bauxite	S. of Banki	Do.	

1   2   3   4				
139   Quartzite	Serial no.	Name of minerals,	Locality.	Remarks.
140   Gold quartz bearing copper   Konderkocha, Dhalbhum   Do.	1	2	3	4
Manganese oxide Phyrilusite   S. E. of Jamda     Do.	139	Quartzite		Purchased.
142   Garnet with?	140	Gold quartz bearing copper	Konderkocha, Dhalbhum	Do.
Mica Muscovite (i.e., Potasium mica).	141	Manganese oxide Phyrilusite	S. E. of Jamda	Do.
Mica Muscovite (i.e., Potasium mica).	142	Garnet with?		Do
145	143	Quartzite (gray)	Kantoria Gara	Do.
146   Do.     Do.   Do.   Do.   Do.   Do.   Do.   Do.   148   Do.     Do.	144			Do.
Do.	145	Unidentified	******	Do.
148   Do.	146	Do		Do.
149   Iron pyrites (cased in limonite)   Balijor (19th mile Chaibassa Jaintgarh Road, Kolhan).   Do.   Do.	147	Do		Do.
Jaintgarh Road, Kolhan).  Do.  Do.  Do.  Manganese Bhumra, N. Ghatsila, Dhalbhum.  Do.  Limonite and Psilomelane Disto Do.  Alleged Kyanite or Selmanite rock with refractory powers.  Limonite layer on Ferruginous sandstone.  Jaintgarh Road, Kolhan).  Do.  Do.  Do.  Do.  Monganese Bhumra, N. Ghatsila, Dhalbhum Do.  Keonjhar State (Bird & Co.) Do.  Uliburu-Barbil mines, Keon- jhar State.  Do.  Do.  Do.  Do.  Do.  From Rakha mines, Dhalbhum Do.  S. E. of Jamda Do.  Do.  Do.  Ditto Do.  Do.  E. of Thakura near Gua Do.  Do.  Gælkera, BN. Ry., Singhbhum Do.  Rakha Mines Do.  Do.	148	Do		Do.
Do.	149	Iron pyrites (cased in limonite)	Balijor (19th mile Chaibassa Jaintgarh Road, Kolhan).	Do.
Manganese Bhumra, N. Ghatsila, Dhalbhum.  Do.  Manganese ore Keonjhar State (Bird & Co.) Do.  Do.  Do.  Uliburu.—Barbil mines, Keonjhar State.  Do.  Unidentified Do.  Do.  Uliburu.—Barbil mines, Keonjhar State.  Do.  Do.  Do.  State.  Do.  Do.  Do.  Limonite (AL203. SiO2) From Rakha mines, Dhalbhum Do.  Limonite and Psilomelane S. E. of Jamda Do.  Alleged Kyanite or Selmanite rock with refractory powers.  Limonite layer on Ferruginous sandstome.  E. of Thakura near Gua Do.  Gælkera, BN. Ry., Singhbhum Do.  Lize colours samples	150	Unidentified		Do.
Unidentified	151	Do		Do.
Manganese ore Keonjhar State (Bird & Co.) Do.  Do.  Uliburu.—Barbil mines, Keon- jhar State.  Do.  Do.  Do.  Do.  Do.  Do.  Do.  Separate (AL203. SiO2) From Rakha mines, Dhalbhum Do.  Limonite and Psilomelane S. E. of Jamda Do.  Alleged Kyanite or Selmanite rock with refractory powers.  Limonite layer on Ferruginous sandstone.  E. of Thakura near Gua Do.  Bo.  Rakha Mines, Dhalbhum Do.  Rakha Mines, Dhalbhum Do.  Belkera, BN. Ry., Singhbhum Do.  Gælkera, BN. Ry., Singhbhum Do.	152	Manganese	Bhumra, N. Ghatsila, Dhal- bhum.	Do.
Do Uliburu.—Barbil mines, Keon- jhar State. Do.  156 Unidentified Do.  157 Do Do.  158 Quartz.—Limonite, coated quartz Digarsai Do.  159 Kyanite (AL203. SiO2) From Rakha mines, Dhalbhum Do.  160 Limonite and Psilomelane S. E. of Jamda Do.  161 Limonite Ditto Do.  162 Alleged Kyanite or Selmanite rock with refractory powers.  163 Limonite layer on Ferruginous sandstone. E. of Thakura near Gua Do.  164 Yellow ochre Gælkera, BN. Ry., Singhbhum Do.	153	Unidentified		Do.
jhar State.  Do.  Do.  Do.  Do.  Separate Minnes, Reon- jhar State.  Do.  Do.  Do.  Do.  Do.  Do.  Separate Minnes, Reon- jhar State.  Do.  Do.  Do.  Do.  Do.  Separate Minnes, Reon- jhar State.  Do.  Do.  Do.  Do.  Separate Minnes, Reon- jhar State.  Do.  Do.  Do.  Do.  Separate Minnes, Reon- jhar State.  Do.  Do.  Do.  Do.  Separate Minnes, Reon- jhar State.  Do.  Do.  Separate Minnes, Reon- jhar State.  Do.  Do.  Separate Minnes, Reon- jhar State.  Do.  Separate Minnes, Palate Minnes, Dhalbhum jhar State.  Do.  Separate Minnes, Dhalbhum jhar	154	Manganese ore	Keonjhar State (Bird & Co.)	Do.
Do.  Do.  Do.  Do.  Do.  Do.  Do.  Do.	155	Do ,	Uliburu-Barbil mines, Keon- jhar State.	Do.
158 Quartz—Limonite, coated quartz  159 Kyanite (AL203. SiO2) From Rakha mines, Dhalbhum  160 Limonite and Psilomelane S. E. of Jamda Do.  161 Limonite Ditto Do.  162 Alleged Kyanite or Selmanite rock with refractory powers.  163 Limonite layer on Ferruginous sandstone.  164 Yellow ochre Gælkera, BN. Ry., Singhbhum Do.  165 12 colours samples	156	Unidentified	*****	Do.
Kyanite (AL203. SiO2) From Rakha mines, Dhalbhum Do. Limonite and Psilomelane S. E. of Jamda Do. Limonite Ditto Do. Alleged Kyanite or Selmanite rock with refractory powers. Limonite layer on Ferruginous E. of Thakura near Gua Do. Yellow ochre Gælkera, BN. Ry., Singhbhum Do. Licolours samples	157	Do		Do.
Limonite and Psilomelane S. E. of Jamda Do.  Limonite Ditto Do.  Alleged Kyanite or Selmanite rock with refractory powers.  Limonite layer on Ferruginous sandstone.  E. of Thakura near Gua Do.  Yellow ochre Gælkera, BN. Ry., Singhbhum Do.	158	QuartzLimonite, coated quartz	Digarsai	Do.
Limonite Ditto Do.  Alleged Kyanite or Selmanite rock with refractory powers.  Limonite layer on Ferruginous sandstone.  E. of Thakura near Gua Do.  Gælkera, BN. Ry., Singhbhum Do.	159	Kyanite (AL203. SiO2)	From Rakha mines, Dhalbhum	Do.
Alleged Kyanite or Selmanite rock with refractory powers.  Rakha Mines, Dhalbhum Do.  Rakha Mines, Dhalbhum Do.  Limonite layer on Ferruginous sandstone.  E. of Thakura near Gua Do.  Yellow ochre Gælkera, BN. Ry., Singhbhum Do.	160	Limonite and Psilomelane	S. E. of Jamda	Do.
rock with refractory powers.  Limonite layer on Ferruginous E. of Thakura near Gua Do.  Yellow ochre Gælkera, BN. Ry., Singhbhum Do.  165 12 colours samples	161	Limonite	Ditto	Do.
sandstone.  164 Yellow ochre Gælkera, BN. Ry., Singhbhum Do.	162	Alleged Kyanite or Selmanite rock with refractory powers.	Rakha Mines, Dhalbhum	Do,
165 12 colours samples Do.	163	Limonite layer on Ferruginous sandstone.	E. of Thakura near Gno	Dø,
165 12 colours samples	164	Yellow ochre	Gælkera, BN. Ry., Singhbhum	Do.
Do.	165	12 colours samples		Do.

Serial no.	Name of minerals.	Locality.	Remarks,
1	2	3	4
166	Refractory rock (Kyanite or Sillimonite).	Kharsawan State	Purchased.
167	Limonite (Deposit on fault Brescia).	W. of Tipunga	Do.
168	Limonite	Salikuti buru, Rajabasa	Do.
169	Quartz—Kyanite—Sillemonite Granulite.	Kharsawan State	Do.
170	Quartzite fire line	W. of Baika	Do.
171	Unidentified		Do.
172	Yellow quartz crystals on sandstone.	Stream east of Diribura bet- ween Rajabasa and Buru	Do.
173	Jasper	Raika. S. E. of Ghatkari	Do.
174	Vein quartz	Kantoriagara	Do.
175	Green serpentine (or Chorite?) and black quartz.	Konderkocha, Dhalbhum Gold mines.	Do.
176	Quartz (Purple)	Marang Jihing Buru N. of Kantoria.	Do.
177	Jasper	Jat Buru, Raika	Do.
178	Quartz crystals		Do.
179	Banded Jasper hæmatite quartzite.	S. E. of Ghatkuri	Do
180	Malachite with traces of azurite Chessylite and Cuprite.	Musabani (Dhalbhum Cape Copper Co.).	Do.
181	Galena	Chakpur in BN. Ry,	Do.
182	Unidentified		Do.
183	Dharwar quartzite	Deo river near Jugnathpur	Do.
184	Dharwar schist green tint due to.Chlorite.	Deo river	Do.
185	Schorl, probably nepheline (Sillicate of alumina, potash and soda).	Musabani	Do.
186	Copper glance	Musabani Copper mines	De.
187	Black Tourmaline or schorl		Do.
188	Granite	Overlying Dharwar rock in Deo river.	Do.
186	Malachite or peaceck ore	Musabani Copper mines	Do.

Serial no.	Name of minerals.	Locality.	Remarks.
1	3	3	4
190	Prophyry	Amda-Jamda Ry cutting about 8 miles S. of Chaibassa.	Purchased.
191	Copper mate	Cape Copper Co., Dhalbhum	Do.
192	Iron pyrites (Crystals and in quartz).	Musabani Copper mines, Dhalbhum.	Do.
193	Conglomerate	Overlying, non conformably, the granite Dharwar rocks in Deo river.	Do.

List of Geological specimens added to the Patna Museum, Patna, up to 31st March 1027.

70000		-	-				-
Serial no.	Name of	Name of minerals. Locality			Remarks.		
ì	2				3		4
	II.						
1	Grahite			Ceylon		m.m)	Purchased.
2	Peat			Bauffshire			Do.
3	Lignite			Devon		111	1)0.
4	J. t		111	Whitley Yorks		in me	Do.
5	Cannel coal		1	Lancashire	***	111	Do.
6	Torbanite			Torbane hill, E	dinburgh		Do.
7	Anthracite	mi a	1.	Wales			Do
8	Asphalum			Trinidad		(94.2	Do.
9	Elaterite		hagy	Derbyshire		35.0	Do.
19	Albartite			New Brunswick		5	Do.
11	Ozokerite		1	Gallicia			Do.
12	Amber			Baltie			Do.
13	Sassoline		o parte	Tuscany			Do.
14	Borax			Nevada			Do.
15	Colemanite			California			Do.
16	Ulexite			Chili			Do.
17	Boracite			Hanover			Do.
18	Native Sulphur			Sicily			Do.
19	Rock salt			Chesire			Do.
20	Nitratine		enti viet	Chili			Do.
21	Natron			Egypt			Do.
22	Sylvine		1.17	Stassfurt			Do.
23	Carnallite			Do.	***		
24	Kainite		in an	Do.	***		Do.
	Calcite			(Nsil head spa	n\ Cambo	- iii	Do.
25		****	- 11	N-1			Do.
26	Calcite	•••		(Dog tooth spa			Do.
27	Iceland spar		•••	Iceland			Do.
28	Santinspar	***	***	Derbyshire	***	200	Do.

Serial no.	Name of minerals.		Loca	lity.	Remarks.
1	2			3	4
29	Stalactite		Derbyshire		 Purchased.
80	Stalagmite		Do.		 Do.
31	Algerian Onyx		Algeria		 Do.
32	Calcarus Tufa		Derbyshire		 Do.
83	Limestone		Do.		 Do.
84	White marbles		Carrara		 Do.
35	Lithographic limestone		Solenhofen, Bar	raria	 Do.
36	Pisolite	111	Carlsbad		 Do.
37	Oolite		Ketton Northan	npton	 Do.
38	Fountainbleu sandstone	***	France		 Do.
39	Aragonite		Cumberland		 Do,
40	Dolomite	***	Durham		 Do.
41	Pearlspar		Cumberland		 Do.
42	Magnesian limestone		New York	.,.	 Do.
43	Gурвит	••••	Derbyshire		 Do.
44	Fibrous Gypsum		Nottingham		 Do.
45	Selenite		Buckinghamshire	9	 Do.
46	Anhydrite		Nottingham		 Do.
47	Apatite		Canada		 Do.
48	Phosphorite		Tennessee		 Do.
49	Asparagus stone		Spain		 Do.
50	Fluorspar		Weardale Durha	m -	 Do.
51	Blue John		Derbyshire		 Do.
52	Barytes		Cumberland .		 Do.
53	Cawk	***	Derbyshire .		 Do.
54	Wilherite		Northumberland		 Do.
55	Barylocalcite		Cumberland .		 Do.
56 8	Strontianite		Westphalia		 Do.
57	Celestine yate		Bristol .		 Do.
58 (	Celestine	8	Sigile		Do.

Serial no.	Name of	minerals.		Loca	lity.		Remarks.
1	2				3		4
59	Brucite			Pennsylvania			Purchased.
60	Magnesite			Greece		200	Do.
61	Kieserite			Slassfort			Do.
62	Corundum			Madagascar		0	Do.
63	Emery			Greece		-10,000	Do.
64	Buseete			France			Do.
65	Spenel Ruby			Ceylon			Do.
66	Pleonaste			Vesuvius		***	Do.
67	Chrysoberyl			Ceylon			Do.
68	Alunite	***		Italy			Do.
69	Aluminite			Sussfex			Do.
70	Cryolite			Greenland			Do.
71	Turquoise			New Maxico	***		Do.
72	Wavellite			Devonshire			Do.
78	Quarty			Durham			Do.
74	Rock Crystal		***	Madagascar			Do.
75	Amethyst			Brazil			Do.
76	Rose Quarty			California			Do.
77	Smoty Quarty			Switzerland	***		Do.
78	Catseye			Ceylon			Do.
79	Avanturine			India			Do.
80	Ferruginous Q	uarty		Cornwall		Test	Do.
81	Chaleedony			Do.			Do.
52	Carnelian	***	***	India			Do.
83	Bloodstone			Do.			Do.
84	Chrysoprase			California		7688	Do.
85	Agate			S. America	***		Do.
86	Moss Agate		,	India			Do.
87	Onyx			S. America			Do.
88	1902000			Kent	***		Do.

Serial no.	Name of mi	nerals.	L	ocality.	Named A	Remarks.
1	2			8		4_
89	Chert		Derbyshire			Purchased.
90	Jasper		Bavaria			Do.
91	Procellainite		S. Africa			Do.
92	Common Opal		Rhodesia			Do.
9.3	Preceons Opal		Queensland			Do.
94	Ryalite	***	Bohemia			Do.
95	Menilite		France		4	Do.
96	Wood Opal		California			Do.
97	Siceous Sinter		New Zealand		temple	Do.
98	Dia omaceous Earth		N. S. Wales			Do.
99	Orthoclase Crystal		Bohemia		-	Do.
100	Adularia	in the	Switzerland			Do.
101	Moonstone	614.4	Ceylon			Do.
102	Sanadire	- 100	Italy			Do.
103	Sunstone		Norway	***		Do.
104	Microline	A way	Do.		-	Do.
105	Amazonstone		Pikes peak Col	orado		Do.
166	Perthite		Canada	***	1	Do.
107	Allete	100	Switzerland		vo D	Do.
108	Clevelandite		Maine			Do.
109	Oligoelase		Norway	***	2	Do.
110	Labradorite		Labrador			Do.
111	Anorthite		Japan		V	Do.
112	Enstatie		Bamle Norway	***		Do.
113	Bronzite		N. Carolina	***		Do.
114	Hypersthene	ni.	Labrador			Do.
1 5	Angite		Bohemia			Do.
116	Diopside		Tyrol			Do.
117	Coccolite	·	Canada			Do.
118	Deallage		Cornwall			Do.

Serial	B0.	Name of m	ninerals.	r	Local	ity.		Remarks.
-	1	2				3		
7	119	Spodumene			Sweden			Purchased.
	120	Wellastonite			Mexico	***		Do.
F	121	Hornblende			Canada		***	Do.
	122	Hornblende			Bohemia			Do.
	123	Tremolite			Switzerland			Do.
	121	Actinolite			Do.			Do.
	125	Asbestos			Italy		***	Do
	126	Anthophyllite			Aberdeenshire			Do.
	127	Min wood			Chili	144		Do.
	128	Mtn Leather			Do.	***		Do.
	129	Nephrite			New Zealand			Do.
	130	Glancophane in	schist	/(100	California			Do.
	131	Rioheckite		***	Do.	•••		Do.
2	132	Crocidolite			South Africa			Do.
	133	Crocidolite (yel	llow)		Do.		,	Do.
	131	Muscorite .			India	***		Do.
	135	Lepidolite			Miravia			Do.
	136	Biotite			Canada	***		Do.
	137	Phologo-ite			Do.		•••	Do.
	138	Zinnwaldite			Bohemia		••	Do.
9	139	Chlorite			Russia			Do.
	140	Clinochlore	***		Switzerland	***	***	Do.
	141	Penninite	***		Do.			. Do.
	142	Tale		1	Do.			. Do.
	143	Steatite			Bavaria			Do.
	144	Serpentine Liz	ard		Cornwall		•••	. Do.
	145	Precions serper	tine		Connemara, I	reland		. Do.
	146	Chrysolite	***		Canada			. Do.
	147	Picrolite			Cornwall	***	· · ·	. Do.
	148	Bastile			Baste-Hartz	***		. Do.
	149	Mursehaum			Asia Minor			. Do.

Serial no.	Name of	f minerals.		Locality.		Remarks.
1		2 -		3		4
150	Kaolin			Cornwall		Purchased.
151	Lithomarge			Do		Do.
152	Fullers Earth			Nutfield Surrey		Do,
153	Allophane			Kent		Do.
154	Olivine			N. Carolina		Do.
155	Zoisite			Massachusetts		Do.
156	Epidote	***		Tyrol		Do.
157	Thulite			Norway		Do.
158	Allannite			Virginia		Do.
159	Andalusite		***	Switzerland		Do.
160	Chiastolite			S. Australia		Do.
161	Sillimanite			India		Do.
162	Cyanite			Norway		Do.
168	Topaz	See:		Nigeria		Do
164	Staurolite			France		Do.
165	Cordierite			Madagascar		Do.
166	Axinite	***		Cornwall		Do.
167	Pinite			Anvergne		Do.
168	Sphene			Reufrew, Canada		Do.
169	Natrolite	***	***	Antrim, Ireland		Do.
170	Prehnite			Dumbarton, Scotland	***	Do.
171	Stilbite			Iceland		Do.
172	Pectolite			New Jersey		Do.
173	Harmotome			Hartz		Do.
174	Nepheline		***	Bohemia		Do.
175	Elmolite			Canada		Do.
176	Cancrinite	***		Litchfield, Connecticut		Do,
177	Scapolite			Norway		Do.
178	Idocrase	***	***	Vesurias	***	Do.
179	Zireon			N. Carolina		Do.

Serial no.	Name of m	inerals.		Loca	lity.		Remarks.
1	2			1	010		4
180	Tourmaline			India			Purchased.
181	Rubellite			California			Do.
182	Schorl			Cornwall			Do.
183	Beryl			New Hampshir	е		Do.
184	Agnamarine			Brazil			Do.
185	Apophyllite			Antrim, Ireland	1		Do.
186	Chabazite			Bohemia		***	Do.
187	Grossularite		•••	Urals			Do.
188	Pyrope			Bohemia			Do.
189	Almandine			Norway		***	Do.
190	Colophonite		***	New York			Do.
191	Melanite			Italy			. Do.
192	Hessonite			Piedmont			Do.
198	Leucite			Rome			Do.
194	Sodalite			Ontario, Canad	la		Do.
195	Lapis Lazuli			Chili			Do.
196	Hanyne		***	Italy			Do.
197	Analcime			Bohemia			Do.
198	Glauconite sand	istone		Kent	***		Do.
199	Rutile			Norway			Do.
200	Limenite			Do.			Do,
201	Thorite			Do.			Do.
202	Mouazite			Do.		***	Do.
203	Monazite Sand			India			Do.
204	Wolfram			Cornwall			Do.
205	Scheelite			Carrock Fell.	Cumberland	1	Do.
206	Columbite	***		Connecticut			Do.
207	Molybdenite			N. S. Wales		***	Do.
208				Cornwall			Do.
209	200			Colorado	***	444	Do.
210	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			Portugal	***		Do.
210	Uranite	***	***	Portugal	***	225	Do.

Serial n	o. Nan	ne of minera	le.		Locality.	Remarks,
1		2			3	4
211	Autunite			Portugal		Purchased.
212	Chromite			Canada		 Do.
213	Pyrobesite			Thuringia		 Do.
214	Psilomelane			Georgia		 Do.
215	Hansmanite			Harty		 Do.
216	Braunete			Nagput		 Do.
217	Manganite			Nova Scotia		 Do.
218	Dialogite			Butte Co., M	ontana	 Do.
219	Rhodonite			Siberia		 Do.
220	Fowlerite			New Jersey		 Do.
221	Native Arsen	ie ,	***	British Colum	nbia	 Do.
222	Orpiment			Hungary		 Do.
223	Realgar			Do.		 Do.
224	Mispickel		***	Cornwall		 Do.
225	Native Antim	oey		California		 Do.
226	Jamesonite			Conwall		 Do.
227	Jamesosite		***	Do.		 Do.
228	Cervantite			China		 Do.
229	Native Bismut	h		Cornwall		 Do.
230	Bismuthane	***		Do.		 Do.
231	Tetradymete			Cumberland		 Do.
232	Zincite			New Jersey	***	 Do,
233	Franklinite			Ditto		 Do.
234	Blende			Cumberland		 Do.
235	Calamine	***		Greece		 Do.
236	Willemite			New Jersey		 Do.
237	Hemimorphite	***	***	Derbyshire	***	 Do.
238	Cassiterite			Cornwall		 Do.
239	Slannite			Do.		 Do.
240	Galena		1	North Wales	***	 Do.
						Hall H

Serial no.	Name of minerals.		Locali	ty.		Remarks.
1	2		3	. 40		4
241	Anglesite		Sardinia			Purchased.
242	Cerussite		Cornwall	***		Do.
243	Pyromorphite		Cumberland			Do.
244	Mimetite	***	Cornwall			Do.
245	Camphylite		Cumberland			Do.
246	Vanadinite		Arizona			Do.
247	Linarite	***	Cumberland			Do.
248	Crocoisite		Siberia			Do.
249	Wulfenite		Carinthia			Do.
250	Magnetite		Norway			Do.
251	Hematite	•••	Cumberland			Do.
4 252	Specular Iron		Elba			Do.
253	Micaceous Iron		Michigan			Do.
254	Red Ochre		Ireland		***	Do.
255	Limonite		Cornwall			Do.
256	Bog Iron ore		Ireland			Do.
257	Yellow Ochre		France			Do.
258	Gothite		Cornwall	***		Do.
259	Pyrites		Do.			Do.
260	Marcasite		Hungary			Do.
261	Radiated Marcasite	***	Dover, Kent	(9)	www	Do.
262	Pyrrhotite		Norway	*** ***		Do.
263	Chalybite		Cornwall		w.	Do.
264			Yorkshire			Do.
265	Harris III		Do.		100	Do.
266			Cornwall			Do.
267	La l		Elba	***	4.	Do.
268	1 11 11		Canada	***		Do.
269	12 (Care 1)	11	Queensland			Do.
270			Oundand			Do.
2.0						

Serial no.	Name o	f minerals.		Loca	lity.	The last	Remarks.
1		2		8			4
271	Kupfernickel C	Cobalt	***	Canada			Purchased.
272	Garnierite		***	New Caledonia	***	1222	Do.
273	Native Copper			Cornwall	,	120	Do.
274	Cuprite	***		Do.		***	Do.
275	Tile ore	***	inter i	Chile		1550	Do.
276	Melaconite		***	Bolivia		***	Do.
277	Copper glance		***	Cornwall	***		Do.
278	Copper glance			Do.			Do.
279	Covelline		***	Sardinia		****	Do.
280	Ereebeseite		***	South Africa			Do.
281	Tetrahedrite		***	Cornwall			Do.
282	Enargite			Montana			Do.
283	Bournonite	***		Cornwall			Do.
284	Chalcanthrite			Chili	50		Do.
285	Malachite			Do.			Do.
286	Filrous Malachit	te		Australia			Do.
287	Azurite			Do.			Do.
288	Chrysocolla			Arizora	***		Do.
289	Atacamite			Chili			Do.
290	Olivenite			Cornwall			Do.
291	Native Mercury	***		Carneola			Do.
292	Cinnabar			Spain			Do.
293	Native Silver			Chili			Do.
294	Argentite			Mexico			Do.
295	Pyrargyrite			Do.			Do.
296	Proustite			Chili			Do.
297	Kerargyrite	=		Do.			Do.
298	Gold in Quarty			Australia			Do,
299	Sylvanite			Traunsylvania			Do,
800	Nagyagite			Do.	***		Do.
				100			The Hill

List of Geological specimens added to the Patna Museum, Patna, up to the 31st March 1928.

Serial no. Name		of systems.			Number of models.	Remarks.	
1		2	0=		3		
	CRYSTAL MOD	ELS OF 1	MINESALS,				
1	Isometric System			11.00	31	Purchased.	
2	Tetragonal System				12	Do.	
3	Hexagonal System				22	Do.	
4	Onthorhombic System			1	7	Do.	
5	Monoclinic System				2	Do.	
6	Triclinic System				1	Do.	

### APPENDIX G.

I.

List of Plaster of Paris Casts acquired for the Patna Museum up to the 31st March 1926.

Serial no.	Description.	Present provenance.	Remarks.
1	3	3	4
1	Vasudeva with infant Krishna in his arms.		Original work by Babu Shyamapada Misra, Modeller, Patna Museum.
2—5	Casts of coping of Bodh Gaya	Bodh Gaya.	
6	Cast of Pillar containing a Yaksha figures.	Do.	TS I N VE A
7	Jaina Tirthankar Parsvanath	Temple on Udaigiri hills, Rajgir.	
8—11	Casts of Meteorities	Original in the Geo- logical Section of the Indian Museum.	

### II.

List of Plaster of Paris Casts acquired for the Patna Museum up to the 31st March 1927.

1—24	Casts of Pillars and Medallions of Bodh Gaya railing.	Bodh Gaya.	
25	Cast of Mathura Lion Capital	Original in the British Museum, London.	Purchased.

#### III.

List of Plaster of Paris Casts acquired for the Patna Museum up to the 31st March 1928.

1—14	Casts of Pillars and Medallions of Bodh Gaya railing.	Bodh Gaya.	
15—22	Casts of important portions of the inscriptions from Kharavela and Bodh Gaya railing.	*****	Presented by K. P. Jayaswal, Esq., M.A. (Oxon.) Barrister-at-law, Member, Managing Committee, Patna Museum.

#### APPENDIX H.

I.

List of objects in the Ethnological Section, acquired for the Patua Museum up to the 31st March 1927.

Serial no.	L'escription.	Locality.		Donor or contributor.
1	2	3	AUT I	4 *
1—3	Santal Shields			Presented by the Hon'ble Sir Hugh McPherson, K.O.I.B. C.S.I., I.C.S.
4—5	Brass Armlets	Keonjhar State		Purchased,
6—15	Toe rings	Ditto		Do.
16—37	Churis and Bracelets	Ditto	***	Do.
38-43	Foot wears	Saraikalla State		Do.
44-45	Bangles	Ditto		Do.
46	Brass Paincha	Keonjhar State		Do.
47—55	Different iron implements of aboriginals of the Nayagarh State.	Nayagarh State		Do.
56—70	Aboriginals ornaments and different kind of implements.			Presented by Ra Bahadur Sarat Chan dra Roy, M.A., B.L.

#### II.

List of objects in the Ethnological Section, acquired for the Patna Museum up to the 31st March 1928.

1	Tibetean Prayer Flag	 	Presented by Rai Bahadur Sarat Chan- dra Roy, M.A., B.L.

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ANNUAL REPORT

OF

# THE MANAGING COMMITTEE

OF THE

# PATNA MUSEUM

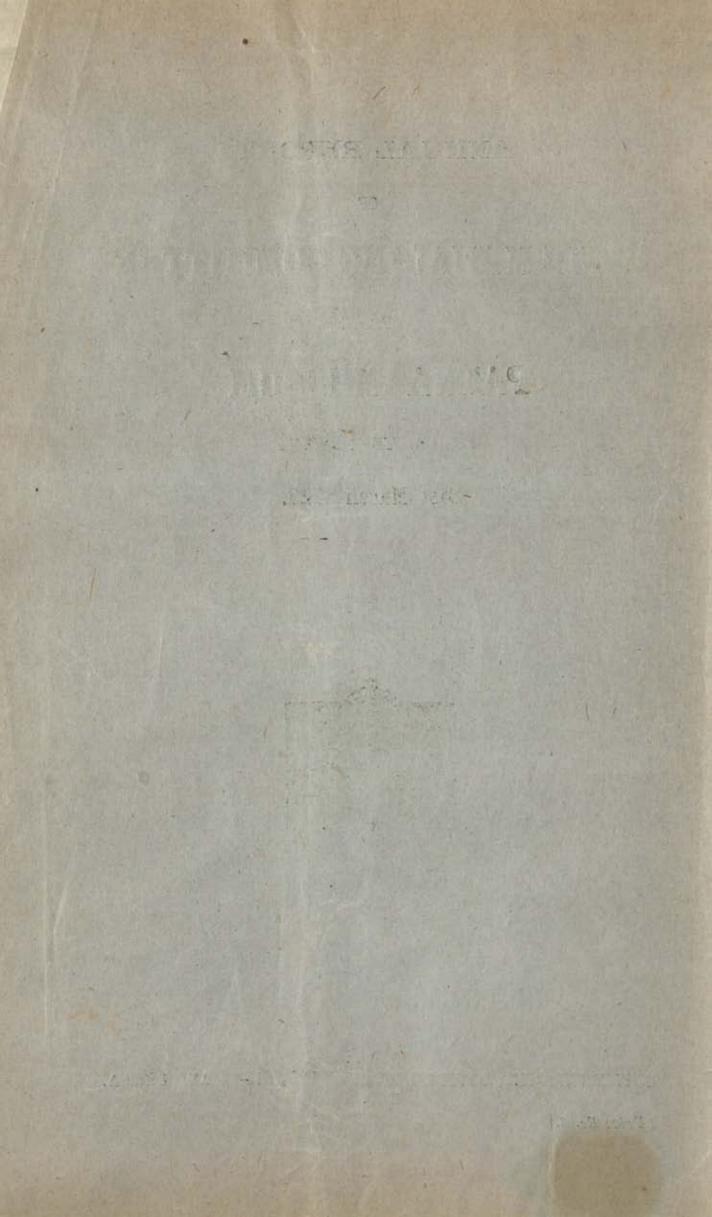
FOR THE YEAR ENDING

31st March 1929.



PATNA:
SUPERINTENDENT, GOVERNMENT PRINTING, BIHAR AND ORISSA.
1929.

[Price Rs. 3.]



# ANNUAL REPORT

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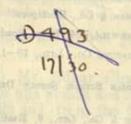
# THE MANAGING COMMITTEE

OF THE

# PATNA MUSEUM

FOR THE YEAR ENDING

31st March 1929.







PATNA:
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#### IN ENGLAND AND ON THE CONTINENT

THE OFFICE OF THE HIGH COMMISSIONER FOR INDIA, 42, Grosvenor Gardens. London, S. W. 1, direct or through any bookseller.

# Annual Report of the Managing Committee of the Patna Museum for the year ending 31st March 1929.

1. Managing Committee.—In the course of the year under report there were some changes in the Managing Committee of the Patna Museum. Mr. P. C. Manuk, President, Managing Committee, went on leave to England and Mr. K. P. Jayaswal again officiated in his place from the 27th June 1928 to the 31st October 1928 in accordance with Government notification no. 4187-E., dated the 25th June 1928.

It is with deep regret that the Committee record the loss it has suffered by the untimely death of Professor J. N. Samaddar, B.A., which occurred on the 17th November 1928. The deceased gentleman officiated as Curator of the Museum from the 1st May 1918 to the 3rd October 1918 and was appointed a member of the Managing Committee by Government notification no. 457-E., dated the 10th May 1919.

Professor S. S. Chaudhury, M.A., M.Sc., Professor of Biology in the Prince of Wales Medical College, Patna, was appointed a member of the Managing Committee in place of the late Mr. V. H. Jackson by Government notification no. 628-E., dated the 2nd August 1928.

The Hon'ble Mr. D. Weston, Les., Member, Board of Revenue, was appointed a member of the Managing Committee in place of Professor J. N. Samaddar by Government notification no. 8-E., dated the 2nd January 1929.

The Committee met nine times during the year under report and disposed of all current business.

- 2. Staff.—(i) Leave.—(a) Mr. Adhar Chandra Ghosh, B.sc., Chemical Assistant, was absent on leave for one month and twelve days, viz., from the 31st May 1928 to the 5th July 1928 and from the 19th March 1929 to the 24th March 1929.
- (b) Babu Shyamapada Misra, Modeller, was absent on leave for two months and sixteen days, viz., from the 1st April to the 1st May 1928, from the 25th September 1928 to the 17th October 1928 and from the 15th November 1928 to the 29th November 1928.
- (c) Babu Shyam Sunder Sahay, Marksman-clerk, was absent on leave for one month, viz., from the 2nd July 1928 to the 1st August 1928.
- (ii) Increase of Staff.—(a) Babu Promode Kumar Roy Chaudhury was appointed photographer on Rs. 75—5—100 per month on probation for a year from the 1st May 1928.

The Government in their letter no. 6332—XIVE-32—28-E, dated the 3rd December 1928, sanctioned the following menial staff from the date when required:—

- (b) A Jamadar on ks. 15-1-20, appointed from the 1st April 1929.
- (c) A photographer's peon on Rs. 12 per month, appointed from the 28th January 1929.
- (d) An additional chowkidar on Rs. 11 per month, appointed from the 6th February 1929.
- (e) Two Farashes on Rs. 10 per month each, appointed on the 28th January 1929.
- (f) Government by their letter no. 70-E., dated the 5th January 1929, also sanctioned the appointment of an additional sweeper on Rs. 10 per month, appointed from the 1st February 1929.
- (g) Government by their letter no. 6334-E., dated the 3rd December 1929, further sanctioned the appointment of a head-mali on Rs. 15 per month,

appointed from the 1st April 1929 and of two coolies on Rs. 11 per month each, appointed from the 1st April 1929.

- (h) Government have sanctioned an additional modeller and have provided funds in the budget for the appointment of a modeller from the next financial year and there is every hope that the Ethnological Section will be enriched with life-size models of aboriginals.
- 3. Working of the Museum.—It is gratifying to be able to record substantial progress in the work of the different sections of the Museum. The beautiful new building was practically completed by the end of January 1929, and the office of the Patna Museum was shifted to the new building on the 1st February 1929. The building was formally made over to the Committee by the Executive Engineer, Patna Division, on the 6th March 1929. The Committee are extremely grateful to the Chief Engineer Mr. Gubbay and to the officers of the Public Works Department for the sympathetic interest displayed by them throughout the building operations.

Visitors.—Among distinguished visitors to the Museum were:—Professor R. D. Banarji, M.A., Nandi Professor of Ancient Indian History and Culture, Benares Hindu University and Professor D. R. Bhandarkar, M.A., Carmichael Professor of Ancient Indian History and Culture, Calcutta University. They suggested certain improvements in the Archæological Section and in the Coin Cabinet and advised the Committee on details of different registers to be maintained.

Members of the Inter-University Board visited the Patna Museum on the afternoon of 1st March 1929 and appeared to enjoy their visit.

The Museum was also visited by Dr. Suniti Kumar Chattarji, M.A., Phd., Khaira Professor of Philology, Calcutta University, who was particularly impressed with the collection of the terracotta figurines in the Museum.

Division of Antiquities.—The question of the division of antiquities unearthed at Pataliputra and Nalanda has not yet been decided by the Government of India. The Committee have expressed their concurrence with the general principles suggested by the Director-General of Archælogy except as to division of Treasure Trove.

Excavation.—The Committee regret that owing to the removal of the Museum to the new building and the work entailed thereby the services of Rai Sahib Manoranjan Ghosh, Curator, could not be spared to carry on excavation at the ancient site of Buxar, funds for which the Government of India in the Archæological Department were willing to provide from the Imperial grant. It is interesting to record that the ancient site of Buxar was first excavated by Dr. A. P. Banerji Sastri, a member of the Managing Committee, and some very interesting antiquities were uncarthed by him and are now in the Museum.

The Committee refrain from recording the number of visitors to the Museum until the turnstiles which are to be provided will record the number automatically.

4. Opening of the Patna Museum (new building.)—The most important event in the year under review was the opening of the fine building, now the permanent home of the Patna Museum.

The opening ceremony was performed by His Excellency the Governor of Bihar and Orissa, on the 7th March in the presence of the Hon'ble Minister for Education and a large and representative gathering of the public.

A copy of the programme of the opening ceremony, as also of the joint address delivered by the President of the Managing Committee on behalf of the Museum and the Bihar and Orissa Research Society, and the reply of His Excellency the Governor are attached to this report as Appendices. They will thus form a permanent record of the event.

The Committee desire to endorse the sentiments expressed in their President's address and emphasize their gratification at being now adequately and suitably housed.

The opening ceremony entailed certain unavoidable items of expenditure which have been or will be met by the budget grants, but the Committee feel that Government should reimburse such sums by a special grant and will in due course approach Government to that end.

5. Research Work.—Rai Sahib Manoranjan Ghosh's memoir on prehistoric and other antiquities is likely to be published by the Government of India at an early date.

He is now engaged in writing a memoir on the Bulandibagh Excavation and in cataloguing the punchmarked coins found at Teregna, district Patna, and in the Purnea district.

6. Acquisition.—During the year under report a number of interesting additions were made to the exhibits in the various sections of the Museum.

The nature and number of the specimens received were :-

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		Locuribal		Total	Res	600

Of the above specimens 77 were purchased, 324 presented, 199 acquired or obtained otherwise by the Government.

The detailed list of additions for the year ending 31st March 1929, is given in Appendices F to Q.

Some of the more important acquisitions are noticed below:

(1) Archæology.—(a) The most important addition is the big Vishnu statue 3'9"×1'8", of basalt stone found at Silour in the midst of the village about 1924. It was first noticed by the Supervisor, District Board of Saran. The Subdivisional Officer of Siwan examined the sculpture and reported to the Collector of Saran who reported it to the Government of Bihar and Orissa. The Superintendent, Archæological Survey, Central Circle, was requested to inspect the site.

Eventually the Curator was requested by the Superintendent, Archæological Survey, Central Circle, to examine the sculpture and appraise its value. The Curator accordingly examined the sculpture and reported to the Superintendent, Archæological Survey, and the Government of Bihar and Orissa. The Vishnu sculpture with three others were subsequently acquired by the Government of Bihar and Orissa and are now in the Museum.

A point of interest in this Vishnu sculpture is that some of the God's attendant figures are unusual in sculptures of Vishnu. Around the main figure there are in relief ten incarnations of Vishnu.

- (b) Another interesting sculpture unearthed at Silour, district Saran, is the figure of a female deity, probably Hariti, with a boy on her lap, measuring 1'10"×1'11" of basalt stone.
- (c) Two sculptures of Haragauri, measuring 1'9" × 9" and 1'4" × 9", respectively, were also found at the above place.

time of the Mutiny. The General was deputed to escort the Begums and heirs of the last Moghul Emperor out of Delhi.

Six Chinese and Japanese paintings were acquired by purchase.

- 13. Old Arms.—A double-barrel revolver of an old type was presented by Raja Prithi Chand Lal Chaudhury of Purnea.
- Mrs. H. E. Christian also presented a Persian rifle which her son Major Loel Henry took from the man whom he shot in a fight when he was Commanding Officer at Bundar Abbas.

This lady also gave a Turkish gun sight presented to her by her son, and the propeller of a flying machine, one of the first batch that came to India via Bundar Abbas.

- 14. Library.-Apart from Gazettes and report the total number of books and pamphlets added to the library during the year was seven; the total number of books in the catalogue is now 682.
- 15. Finance.—As will be seen from Appendix B, the receipts and expenditure during the year amounted to Rs. 16-4-0 and Rs. 23,522-3-9, respectively. The net expenditure of the Museum was thus Rs. 23,505-15-9.
- 16. Tours.—(A) Curator.—During the year under report the Curator Rai Sahib Manoranjan Ghosh was on tour for five days, when he went to Arrah in order to arrange to transport the big statue referred to above from the garden of the Maharaja Bahadur of Dumraon.

He was about to proceed to Bhuvaneshwar when his tour was cancelled owing to the severe illness of his son.

From December to the 7th March he was very busy in removing the exhibits from the old Museum and arranging them in the new building.

The Curator did excellent work during the period of removal and it is to his credit that no damage was suffered by any of our exhibits during transit. The Committee are of opinion that he has worked satisfactorily.

- (B) Chemical Assistant.—The Chemical Assistant Mr. Adhar Chandra Ghosh was away on tour for 43 days. He visited Siwan, Arrah, and Bhuvaneshwar. He checked the estampages at Bhuvaneshwar. He then went to Udaigiri, Lalitgiri and Ratnagiri in Cuttack district and reported the existence of many sculptures on the hills. On his return journey he brought the Arch Stone from the Indian Museum.
- 17. Gifts .- The Committee place on record their appreciation of the gifts and loan recorded above, and ask for more!

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11. Geology - The Director, Geological Survey of India, Colomba,

12. Art and Industry, -Some 18 orbibits have foun added to this

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#### P. C. MANUK,

President, Managing Committee, Patna Museum.

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#### APPENDIX A.

#### Report of the Coin Committee.

Rai Sahib Manoranjan Ghosh (the Curator) acted as Secretary of the Coin Committee during the year under report.

There was one meeting of the Coin Cabinet.

2. Rai Sahib Manoranjan Ghosh acted as Treasure Trove Officer and the identification of the Treasure Trove coins was carried on by him.

There were two new Treasure Trove finds during the year under report:—

(1) One Treasure Trove consisted of 121 silver coins from Mauza Kharosta, district Purnea.

(2) Another Treasure Trove consisted of 31 silver coins from Nasirganj, police-station Satgaon, district Hazaribagh.

There are four Treasure Trove finds still pending :-

- (1) Purnea and Teregna hoard of silver punchmarked coins have not been studied completely. Hence the reports on them have not yet been submitted to Government. About the Purnea hoard, it has been decided provisionally to publish the report of Professor R. D. Banerji and the final report about the coins will be published by me when I have studied them. The Teregna hoard is nearly ready and will be published at an early date.
- (2) The Darbhanga hoard of silver punchmarked coins and gold and silver Mahammadan coins from Sambalpur district have to be distributed.
- 3. The number of coins in the Coin Register at the close of the last year was 7,313. Since then 101 coins were added; of which 89 coins were obtained from Treasure Trove, 6 coins were purchased and 6 coins were presented.

Of these 101 coins, 14 coins are of gold, 37 of silver, one of billon and 49 of copper.

From the Government of the United Provinces were received 14 gold and 25 silver coins. Of these, 14 coins were of debased gold and belonged to Pratapaditya II of Kashmir. There is one silver coin of Akbar, of Allahabad mint; one silver coin of Jahangir, of Qandahar mint; one silver coin of Shah Jahan, of Akbarnagar mint. There are seven silver coins of Aurangzeb of the following mints:—

Two coins of Etwa mint; one coin of Lakhnau mint; one coin of Akbarnagar mint; two coins of Surat mint, and one of Shahjahanabad mint. There are 15 silver coins of Shah Alam of the 37 regnal year and of various Hijri dates. They are all interesting additions.

From the Government of the United Provinces were received six silver coins. They all belong to Shah Alam with the following regnal years:—
(1) 37; (2) 38; (3) 41; (4) 42; (5) 43 and (6) 44.

From the Government of the Punjab were received 43 copper coins:—
(1) Akbar—2; (2) Sher Shah—23; (3) Islam Shah—16 and Muhammad Adil Shah—2.

Of the coins two were presented by Rai Bahadur Manmatha Nath Sen. One belong to Islam Shah of Hijri era, 959 and another of Badshah Haris George—a peculiar coin.

Four copper coins were presented by Mr. K. P. Jayaswal who obtained them at Buxar. They are copper coins current in the bazar.

The Committee are grateful to all the above donors, official and private.

Of the 7 coins purchased, one billon coin belong to Azes I, 3 coins belong to Southern India, one belong to Shah Alam and two coins are unidentified.

M. GHOSH,

Secretary, Coin Committee, Bihar and Orissa Coin Cabinet.

## APPENDIX B.

Statement showing receipts and expenditure of the Paina Museum for the year ending 31st March 1929.

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Heads.	Actuals of the previous year, 1927-28.	Actuals of the year under report, 1928-29.
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#### APPENDIX C.

#### PROGRAMME

OF

#### THE OPENING OF THE PATNA MUSEUM

BY

#### HIS EXCELLENCY THE GOVERNOR.

March 7th, 1929.

All persons attending must be in their seats by 4-15 P.M.

His Excellency will arrive at 4-30 P.M. and be received by the Minister of Education and the President of the Museum Committee.

Lady Stephenson and the Government House party will then be conducted to their seats by Rai Bahadur Radha Krishna Jalan.

A procession will then be formed as follows :-

The Vice-President and Secretary of the Research Society.

Members of the Council of the Research Society.

Members of the Museum Committee.

The Minister of Education.

His Excellency's Staff.

His Excellency escorted by the President of the Museum Committee.

We His Excellency and the Minister of Education and the President of the Museum Committee will take their seats on the dias.

The President of the Museum Committee will then read a joint address on behalf of the Managing Committee of the Museum and of the Council of the Research Society, and will request His Excellency to open the new Museum and to accept the miniature cast made by the Museum's Modeller.

His Excellency will reply.

The procession will then reform in the same order and proceed to the main entrance door where the following gentlemen will be presented to His Excellency by the President of the Museum Committee:—Rai Bahadur Bishun Swarup (if present), Mr. H. A. Gubbay, Chief Engineer; Mr. N. G. Dunbar, Superintending Engineer, South Bihar Circle; Mr. Brij Narain, Executive Engineer, Patna Division; and Mr. Sohan Lal, Assistant Engineer, Museum Building.

Rai Bahadur Radha Krishna Jalan will escort Lady Stephenson from the Shamiana to the door.

The opening ceremony will then take place.

The public may follow at a short distance.

His Excellency and the Minister of Education will be conducted through the Museum by the President of the Museum Committee and Mr. K. P. Jayaswal, with the Curator and an officer of the Public Works Department in attendance.

Lady Stephenson will be conducted by Rai Bahadur Radha Krishna Jalan and Dr. A. P. Banerji Sastri.

As His Excellency leaves each gallery, the public will be admitted to it.

At the inner entrance to the Research Society's Wing, the Vice-President and Secretary of the Research Society will receive His Excellency and Lady Stephenson and the Minister of Education and conduct them through the Wing allotted to the Research Society.

Thereafter the President and Members of the Museum Committee will escort His Excellency and Lady Stephenson back to the door, where the Government House car will be awaiting them.

P. C. MANUK,

President, Managing Committee, Patna Museum.

## APPENDIX D.

TO HIS EXCELLENCY SIR HUGH LANSDOWN SIEPHENSON, K.C.S.I., K.C.J.E., I.C.S., GOVERNOR OF BIHAR AND ORISSA.

YOUR EXCELLENCY,

Permit me first to welcome Your Excellency on behalf of the Managing Committee of the Patna Museum and the Council of the Bihar and Orissa Research Society. We thank Your Excellency for your presence here to-day to open the Museum, which will also give shelter to the Society. Before requesting Your Excellency to do so, it may not be out of place to outline the story of the birth and evolution of these twin institutions, for their life-history is very closely linked together by the events that have happened. While the Society may be said to represent the theoretical work of research and criticism, as evidenced by the learned articles in its Magazine on objects of historic or archæological interest, the Museum seeks, gathers up whenever possible, and preserves the objects themselves. Functioning thus together, each Institution is the definite complement of the other.

Prior to the separation of Bihar and Orissa from Bengal in 1912, every object of archæological interest found within the geographical limits of this Province was exiled to the Indian Museum at Calcutta. Much, however, fortunately for us, still remained safely concealed underground. Research and excavation brought these out in ever increasing numbers. In 1913, from a depth of 20 feet there emerged under the late Dr. Spooner's skilful supervision, within a few miles of this spot, the multipillared Mauryan Palace at Kumrahar after 23 centuries of existence, including 15 centuries of interment. In 1915, the monastery of Nalanda, buried for centuries, once more opened its cloisters with their treasures of a by-gone age to the same patient and preserving excavator, whose work was ably continued by Pandit Hiranand Shastri, and for some years now by Mr. Page of the Archæological Service. We are at present, through the Local Government, negotiating with the Government of India for an equitable distribution of Nalanda's treasures and hope that permission will be given to remove our share to the Patna Museum from the somewhat inaccessible bungalow at Nalanda.

The position was becoming obviously embarrassing to the few enthusiasts with imagination in such matters amongst us then. Now, a modicum of imagination in man is a valuable and almost necessary asset—for it begets enthusiasm, and enthusiasm is the driving power of effort, which when controlled and directed leads to successful accomplishment, as the sequel shows.

Official support was needed and needed urgently—and it soon came from a high placed official, himself an enthusiast. I refer to Sir Edward Gait, K.C.S.I., C.I.E., on whose initiative an inaugural meeting of the Bihar and Orissa Research Society was held, presided over by Sir Charles Bayley, the first Lieutenant-Governor of the new Province. At this meeting, the Research Society was founded and Mr. Sachidananda Sinha brought forward the first serious proposal to establish a Museum. At a subsequent meeting, at which Mr. Jayaswal, a member of my Managing Committee was present, it was decided to move Government to construct a Provincial Museum which would also provide accommodation for the Research Society and its Library. A Committee, composed of Mr. Jennings, the late Mr. Jackson and Mr. Fawcus was formed and requested to work out an appropriate scheme to this end.

This Committee's Report followed in due course, but such was the financial stringency due to the Great War that Government found it impossible to provide the 3 lacs of rupees required by Mr. Munnings, the then Government Architect, for a building planned by him. That plan is on record and is in no way comparable to the design of the building which Your Excellency is asked to open to-day.

In 1916, the collection of exhibits proceeded steadily and, it is interesting to note, were housed at first in the Commissioner's Bungalow and later moved

to the North Wing of the Patna High Court. Most interesting perhaps amongst these early exhibits was the handsome Persepolitan-like capital which had been found at Bulancibagh, Patna, and therefore gave early promise of potential buried wealth in that vicinity, a promise which subsequent excavations have redeemed.

In April, 1917, the Patna Museum was formally established by Sir Edward Gait, who had succeeded Sir Charles Bayley as Lieutenant-Governor; and that distinguished ethnologist and anthropologist Rai Bahadur Sarat Chandra Roy—still a member of our Committee—was appointed as the Museum's first Curator. A Managing Committee of five members, with Mr. Walsh, c.s.i., as President, was also constituted by Government Resolution. This Committee with varying personnel has ever since functioned—all its members with the exception of the Curator and Rai Bahadur Sarat Chandra Roy being honorary workers.

In 1918, the late Professor J. N. Sama dar succeeded to the Curatorship and was in turn succeeded by Rai Sahib Manoranjan Ghosh, the present Curator, who was trained in the Archæological Department of the Government of India under Sir John Marshall. He is thus qualified to undertake and has in fact successfully undertaken excavation work, apart from his multifarious duties as the responsible executive officer of the Museum. For his good work the title of Rai Sahib was conferred on him in 1924. An Epigraphist, a Modeller and a Chemical Assistant were added to the staff. The Chemical Assistant also acts as an Assistant Curator during the absences on deputation of the Rai Sahib. That year too saw the acquisition of what is, perhaps, to quote Dr. Spooner, our "chiefest treasure", the life-size sculpture found at Didargunj (Patna) on the banks of the Ganges, of a lady Chauri bearer of the Mauryan period described by Mr. Jayaswal in the Research Society's Magazine as the only authentic female figure of that period and as a sculpture of which any Museum may justly be proud. Your Excellency will be requested to accept from the Managing Committee a miniature model of this our prize piece as a memento of to-day's function. The model has been prepared by our capable Modeller, Babu Shyamapada Misra, examples of whose work will be found in our galleries.

In 1919, Mr. Hugh McPherson, C.S.I., as he then was, followed Mr. Walsh as President. The Geological Section was arranged on a scientific basis by Mr. C. S. Fox of the Geological Survey and the collection of antiquities was enriched by sculptures presented by the Mahunt of Bodh-Gaya, and by the Belwa antiquities of the early and mediæval periods, presented by the Maharaja Bahadur of Huthwa. A generous donation of Rs. 6,000 from the Ruling Chief of Sonpur enabled the Committee to provide the sadly needed show-cases for our growing exhibits, which now included the Basarh antiquities of the 3rd Century B. C. to the 5th Century A. D. excavated by Dr. Spooner and given to us on loan by the Government of India. It may be of interest to note that Basarh in the Muzaffarpore District is the ancient Vaisali, the Capital of the Republic of the Vajjis or Lichchbavis and the birthplace of the founder of Jainism.

In 1920, Mr. Morshead succeeded to the Presidentship and was in turn succeeded by the late Sir John Bucknill, during whose régime I joined the Committee.

The following year gave us a wind-fall in the shape of the Pataliputra antiquities, excavated sometime previously by Dr. Spooner, from funds generously provided by the late Sir Ratan Tata, and now handed over to the Museum by the Archæological Department. Pieces of the royal umbrella in mirror-like polished stone, a gold flower with tendril, confirming perhaps the descriptions of Chandragupta's Palace given by Alexander's historian, unique glass seals inscribed with Brahmi characters of the 2nd and 3rd Century B. C., articles made of iron proving the use of iron in those days, terracotta figures including the laughing girl and grinning boy—those are some of the more valuable and interesting exhibits now located in the Pataliputra room.

The Coin Cabinet, which had been started in 1915 and developed as an integral part of the Museum, also received a wind-fall by treasure trove in

the shape of 2,873 Punchmarked coins known as the Purnea Hoard. A catalogue of these coins, dating from 5 or more Centuries B. C., has been prepared by that eminent numismatist, Mr. R. D. Banerji, and will shortly be published by us.

In 1922-23, excavations continued at Bulandibagh (Patna) by the Curator yielded many interesting finds; and various ethnological objects were presented by Rai Bahadur Sarat Chandra Roy, whilst the Coin Cabinet was enriched by the purchase of a very valuable collection of Mogul coins, gold, silver and copper, from Mr. C. J. Brown, a recognized authority on Indian numismatics.

In 1924, the Ruling Chief of Sonpur, a steady benefactor of the Museam, presented us with a marble bust of Sir Edward Gait, which was unveiled by His Excellency Sir Henry Wheeler. A fine inscribed figure of Tara was presented by Rai Bahadur Chuni Lal Roy and Mr. S. N. Mazumdar Shastri, and a judicious purchase of 65 gold Gupta coins, being the collection of the late Mr. Campbell, Commissioner of Benares, added some very rare specimens to our Coin Cabinet.

Meanwhile, the Research Society was slowly but surely forging ahead. Many notable articles—historical, philological and enthnological, appeared in the pages of its Quarterly Journal and began to attract wide attention.

Overshadowed by the majesty of the Law, the sister institution, however, was languishing as an exotic grafted on to a wholly alien parent tree, the High Court. It was pathetic to see the fine sculptures and other exhibits crying for more room and a more sheltered and congenial home.

Again we were fortunate in finding a friend at Court in Sir Hugh McPherson, K.C.I.E., C.S.I., who promised to take up the question of building a Museum as soon as finances permitted.

This promise was made good in 1925, the site of the Museum was selected and in consultation with the office-bearers of the sister institutions it was decided to adopt the Indian style of architecture for the building. The designing was entrusted to Rai Bahadur Bishun Swarup, then the Chief Engineer, who associated with himself Mr. Soban Lal, Assistant Engineer; and later the back elevation was designed by Mr. Brij Narain, Executive Engineer, and the final plans approved by all concerned in December 1926.

Shortly before that, the Managing Committee suffered a severe loss by the regrettable death of its President, Sir John Bucknill, whom I had the honour to succeed. About that time too, that distinguished Indian historian, Professor Jadu Nath Sarkar. c.r.e., left the Committee, on acceptance of the post of Vice-Chancellor of the Calcut'a University.

To fill the two vacancies, we requisitioned the services of Mr. K. P. Jayaswal, M.A., and Dr. Banerji Sastri, M.A., Ph.D.

As far back as 1920, Sir Edward Gait in addressing the Research Society spoke of Mr. Jayaswal as "rapidly acquiring a European reputation" whilst the late Dr. Vincent Smith described Mr. Jayaswal's editing of the great inscription of Kharavela as the most notable achievement of the Research Society. To-day, I may carry Sir Edward Gait's statement a step further and assert that Mr. Jayaswal has won a reputation amongst European and other foreign savants in his special subjects. Moreover Mr. Jayaswal has twice acted as President of the Committee during my periodical absences.

Dr. Banerji Sastri is also, though young in years, a scholar and Orientalist of wide repute, and we are fortunate in having men of their calibre in our midst in this Province.

These gentlemen and the Curator, Rai Sahib Manoranjan Ghosh, have ever since been the trusted expert advisers of their President and I take this opportunity of acknowledging publicly the loyal assistance received from them and from Rai Bahadur Jalan, the business member, as also from the other

members of the Committee. Without them, I fear I would have been in the position of a pilot steering his barque in uncharted waters!

The year 1926 was prolific in exhibits, thanks to discoveries by the late Mr. V. H. Jackson during building operations in the University area, and to the excavations at Buxar by Dr. Banerji Sastri, whose zealous and disinterested devotion to the cause of archæological research is worthy of all praise.

In the following year, the Managing Committee and the Research Society suffered another disastrous loss by the untimely death of Mr. Jackson, that stalwart and erudite enthusiast. His place it will be difficult to fill. In the vacancy thus caused Mr. S. S. Chaudhuri, Professor of Biology in the Medical College, was appointed to the Committee.

By this time, the Research Society had established its claim to an unbroken record of achievement. Its Journal now circul ites amongst the learned societies of the world-and its Editor Mr K. P Jayaswal who has been closely associated with the work of the Society from its foundation, the Associate-Editor Dr. Banerji Sastri, and Mr. Horne, the Secretary of the Society, may well be proud of the work accomplished. Besides the Editors, among other distinguished contributors to the Magazine bave been the late Dr. Spooner, Dr. Haraprasad Shastri, C.I.E., Sir George Grierson, O.M., Professor Jadu Nath Sirkar, C.I.E., and Professor R. D. Banerjee. For the past nine years the Society has been conducting a systematic search for Sanskrit manuscripts in Tirbut and the first fruits of this labour have lately been garnered in Volume I (Spritic Manuscripts) of a Description Cetal and the first fruits of the Description Cetal and the D Volume I (Smriti Manuscripts) of a Descriptive Catalogue of Manuscripts in Mithila the first of a series of eleven such volumes. An Oriya Pundit also has for some years been prosecuting a similar search in Orissa. More interesting perhaps, to the layman, is the publication for the first time, from the original manuscripts in the India Office, of the interesting Diaries or Journals kept by Dr. Buchanan during his survey of certain districts of Bihar in 1811-13. The Patna-Gaya Journal, edited with notes and introduction by the late Mr. V. H. Jackson and the Shahabad Journal edited by Mr. C. E A. Oldham, c s.r. have already been published; the latter is at present preparing the Bhagaipur Journal for publication. We are in fact indebted to Mr. Oldham for much useful work, evidencing his sustained and practical interest, even after retirement, in the furtherance of the Society's objects.

The Society has further undertaken the publication in four volumes of Dr Buchanan's Reports on the results of his Surveys. Extensive but mutilated extracts from these reports were published by Montgomery Martin in his Eastern India, but the full text has not yet been available to the public.

At the Society's Annual General Meeting, papers are read and discussed, and addresses or lectures delivered by distinguished scholars.

The Society now possesses a valuable Library which receives an annual grant of Rs. 1,000 from Government, which also provides Rs. 2,500 annually for the Journal (entitling Government to 100 copies for distribution), Rs. 1,300 for office expenses and Rs. 2,400 for the Pandits, i.e., a total of Rs. 7,000 annually.

The Maharajadhiraja of Darbhanga has generously undertaken to bear the entire cost of printing the Descriptive Catalogue of Mithila manuscripts referred to above and has already made an initial donation of Rs. 5,000 for the purpose. A donation of hs. 5,000 from the Maharaja Bahadur of Huthwa has been carmarked for meeting the cost of printing the Buchanan Reports. The late Maharaja of Mayurbhanj gave a very generous donation of Rs. 10,000 for the Library.

Meanwhile, the construction of the new Museum proceeded apace, in direct charge of Mr. Sohan Lal and Mr. Brij Narain, under the guidance of Mr. Dunbar, Superintending Engineer, and the sympathetic eye of Mr. Gubbay, Chief Engineer. To these officers of the P. W. D. is due the credit for the execution of the beautiful edifice which Your Excellency will presently open. Carried out in the best Indo-Saracenic or Moghul-Rajput style of architecture, it escapes the caustic criticism of Carlyle who once spoke of "the cold tomb of a Museum" and it has been pronounced by competent judges to be one of

the most beautiful Museums in India. Erected and equipped as it has been at a total cost of Rs. 3,20,000, the province may congratulate itself in possessing at the early age of 16, a bandsome modern Museum at bed-rock cost, considering the vast post-war rise in the price of materials and labour. The Committee desire me particularly to give expression to our feelings of gratitude to Mr. Bishun Swarup, Mr. Gubbay and their officers for the sympathetic consideration always given to our views and the admirable patience displayed by them in their constant relations with us.

To complete the record of the Museum, I should mention that a photographer was added to the staff last year when, alas! we had to record the lamented death of Professor Samaddar who had served our interest so well and so long. His place on the Committee has been filled by the appointment of the Hon'ble Mr. Donald Weston, I C.S.

Two notable acquisitions last year were a large Vishnu Statue, generously presented to us, through Your Excellency's good offices, by the Maharaja Bahadur of Dumraon and a fossil tree, 51 ft. in length, found near Asansol and presented by the East Indian Railway Company through the Director of the Geological Survey of India.

Regarding the grants received from the Local Government, it may be of interest to rec rd that in the first year of its existence (1917-18), the total grant was Rs. 12,261 which included Rs. 5,350 for contingencies and the purchase of exhibits. In the budget for 1928-29, the total has risen only to Rs. 23,170 which sum includes Rs. 10,750 for all contingencies. To those members of the Legislative Council present here to-day, I would point out that a Museum is a necessary educational institution in all modern civilized communities, and also, in India particularly, a source of happy diversion from the daily round, the common task to all classes of the people. I may assure the Council that they have received full value for every rupee which they have provided out of Provincial Funds, either as capital expenditure or as recurring grants. We now number 6370 exhibits in the Archæological Register and 7367 Coins. Our weak point is the Arts Section, the reason being that the prices of art treasures have soared so high in the period of our existence that it has been found impossible to compete with more affluent purchasers. Without donations from public-spirited citizens, this Section, I fear, will remain the Cinderella of our family.

In conclusion speaking on behalf of the Museum and the Research Society, I desire to thank Your Excellency's Government for providing us with our stately and picturesque new abode. Sprung, as we have seen, from small beginnings, it stands to day as the tangible and visible emblem of something accomplished, something done, by enthusiasm, perseverance and steady industry. Your Excellency must have observed that many names which are household words in Bihar, and some of extra-territorial repute, have flitted through the pages of our short history. All honour to those distinguished pioneers in the good work, the fruits of whose labour we gather to-day ! Within our well-lit and restful galleries, the student and scholar should find ample material for instruction and further investigation. They will find arrayed before them a small but interesting panorama of exhibits ranging from the pre-historic fossil tree through the Pre-Dravidian and Pre-Aryan periods to the relics of the Vaisali Republic, and on to the Mauryan period when Hindusthan was virtually ruled from Pataliputra, the site of modern Patna, by Chandragupta and the great Asoka, 300 years before Christ. Thence they may proceed to the Sunga period, to the Kushanas of the Christian Era. and to the mediæval period. If copper plates interest them, they will find such objects from the 6th to 15th Century A. D. If it is coins they seek, they will find specimens from the 5th Century B. C. up to recent times.

On the other hand the lay visitor will find objects which will reveal or recall to him the storied past of India, and every Indian visitor, literate or illiterate, will visualise the rich legacy left to him by successive civilisations of his forbears.

I would now request Your Excellency to open the new Museum and to accept this small memento of the occasion.

P. C. MANUK,

President, Managing Committee, Patna Museum.

PATNA: The 7th March 1929.

## APPENDIX E.

#### REPLY OF HIS EXCELLENCY.

Mr. Manuk, Ladies and Gentlemen, .

The very interesting address to which we have just listened besides giving us the history of the genesis of the Museum and the foundation and progress of the Research Society, has suggested thoughts that in these hustling days of scientific and material progress are in danger of being left in the lumber room of our minds. A Museum too often suggests a musty fusty place, sparsely frequented by the curious and by those who have nothing better to do. But we have heard to-day of men busy in their professions, distinguished in the ordinary lines of public life, Sir Edward Gait, Mr. Walsh, Mr. Jayaswal, Professor Jadu Nath Sarkar, Mr. Jackson, Dr. Banerje Sastri. Sir John Bucknill, Rai Bahadur Sarat Chandra Roy and a host of others including Mr. Manuk, devoting themselves with enthusiasm to research and to the greation of a Manuary is which the results of their research can be exhibited and creation of a Museum in which the results of that research can be exhibited and studied. This surely forces us to realize that the present is not a self created, self sufficing age; we are the products of the past and should be proud of our heritage; we do not want to turn back the pages of history, to replace the motor car by the bullock cart, but still less can we afford to obliterate the past, to endeavour to create a new heaven and a new earth out of the resulting chaos. We may fervently believe in the future of a united India, but we are fundamentally interested in the past of Bihar, of Orissa, of Chota Nagpur. The list of workers shows that the past of the province is of interest not only to those whose lot it has been to work in the province, but to the outside world that has never been here at all; it is a common platform on which all races can meet; but it is of vital interest to the direct inheriters of the past, And this is why we can not be content to be merely a section of the Calcutta Museum or any other Museum. We must have the tangible evidences of our past history here in our midst. We must have our own Museum not merely to house objects of archæological interest, but as an outward and visible sign that we have a past, and that it belongs to us. The educational value of such a Museum is enormous and I trust that full advantage will be taken of it, but I am more interested to-day in the Museum as a symbol of the fact that the province has a history of its own, and if we are proud of that history, it is right that the Museum should be a stately building worthy of our pride and I congratulate the Engineers who have produced this building and the Committee on their having done so. The collection housed in it represents not only the efforts of research workers, but also the gifts of antiquities or money by generous sons of the Province who have realized all that the Museum stands for. I nope that this stream of generosity will widen; it is the function of the Museum not only to recapture our past, but to link it with our present; it is our ambition that it shall be enriched not only by original research and the purchase of individual antiquities, but also by the gift or loan of private collections which will thus be made available to the province as a whole. I will now open the building so that you may see that the inside is in no way unworthy of the outside.

months in the selection of collect to the collection of the about the constraint.

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# APPENDIX F.

List of objects added to the Archeological Section of the Patna Museum up to 31st March 1929.

	The state of the s	+50	-	AND REAL PROPERTY.	_			100000
Serial no.	Description,	Date if know		***************************************	22		1200	
		Date II and	ile .	Localit	3.	Donor or centributer.	Ren	arks.
		1	Luci		1			
1	The real and about the state	Acceptance of the last of the		A THE OF S		Mark of the land of the	Tesset	· Color
6354	Black stone slab with Persian ins-	Muhammada		From the co	mnannd	On loan from the	BIE	100
20000	cription length 3'-84" breadth 2', thickness 24", with two fragments.			of the In	nperial	Agent, Imperial		
	concerness 21, with two fragments.			Bank of In	odia.	Bank of India, Patna Branch.		
6355	Brass (arna (water pot) with	II-l-		77.1	Take.	Patna.		
0000	elephant spout and Dasavatar	Unknown	Ann	Unknown	W.55-0	Purch sed.		
	panel.			THE PARTY OF	301100	or archive moral as		
6356	Brass Tibetean mask of interesting	Ditto	20.	Ditto		Ditto.		
	design.	1	100	100000	Profes	A About the set of miner		
6357	Hooks with Bidri decoration	Ditto		Ditto	Legged?	Ditto.		
	THE REAL PROPERTY AND ADDRESS.			7000				
6358	Brass chariot of old design with	Ditto	***	Ditto	34.3	Ditto.		
	cow.	1		e-out	120	Now it carry have		
6359	Brass idol in repouse	Ditto		Ditto	440	Ditto		
						.970		
6360	Br ss scorpion lock	Ditto	.11-	Ditto		Ditto.		
				ale alline	The state of	AND		
<b>6</b> 361	Vishnu statue, height 4'×1'-9\dag{\psi}', of black schist stone, four handed,	10th Cent. A.	D.	Silaur, Siwa		Acquired by the		
-600	wearing long Mukuta with its			division, d	istrict	Government letter		
	top projecting and ending in a conical knob, the lower portion of	Political and	la/e	stwomia li	0.014	noR.,		
	the Mukuta has got garlands sus-					dated the 8th De-		
	pended from two Kirtimukha, with a central Kirtimukha and on both		177	Cherchiage	1	cember 1938.		
1	sides are decorative panels; the				38 (4	the ball to		
- 1	end of the Mukuta is adorned with lozenged shape forms. From the			S	120	Maria Contract Contract		
	end of the Mukuta are visible							
1114	curls of hair with two raised ring- lets on either side. The image has		ha.	AFRICA MILL	1030	Laurence Commission		
	got long earlobes with rings. The			331	9.89	That when heary or		
	face of the figure is chiselled nicely with an expression which has a			man	CE I			
	pecularity of its own. The figure				77.15	AND ASSESSED OF		
	wears two beautiful hars and has got Kaustabha on the heart. There		H		AL.	CO. Workship and the		
	is the sacred thread. The image					of the state of		
	wears dhoti which is kept in position by a waist band highly					Later was a second		
	decorated. From the waist band hangs decorations with a Kirti-					Desire transfer for 1886		
44	mukha in centre and a fine scarf				Name of			
	goes round the thighs. Further down the knee is the garland of					La Fills		
	conventional pattern. In fou-				100			
	hands are Gada, Chakrs, Sankha and Padma. The image wears				20	H cities doons surply		
1	four wristless on four hands and				10000	a bill place if with the little of		
1	two armlets in the upper part of the hand. On the leg there are					o mail or balan plant		
E A	the anklets. There is urns on the head and at the back of the head				Marine I	TO A DESIGNATION OF THE PARTY OF		
	is the chhata.				Trans.	FASTER AND AND ON THE		
	The figure stands on a lotus and has got two flying Gandharvas on					remain 22		
	either side. There are leogryphs		h.V		314	CALL SUBSTITUTE		
1	further down. The image has				mai le	Proper to dispess, 15 6-25		
- 1	figures. One holding Sankha		i	1	1000	bits in eliteration of		
	(conch-shell), another Chakra. By the side of these two are female				200	mula do subhand . FAI a		
1	figures, one is Lakshmi, holding				Deput	and the second scales		
	lotus in one hand with another hand hanging and wearing peculiar				Harmond .	and in the last of the last of		
7	hair-dress, another figure is Saras-				CIR	TIME THE SHARE SHEET IN		
- 9	vati holding something which can not be made out. Round the				31 300	the section of the section		
	figure from top to bottom there are				20.6583	of sall madeling to		
	representation of avatars of Vishnu.		- 1		100,000	no introduction of		

-	production of the second	Contracti Second			
Serial no.	Description.	Date if known.	Locality.	Donor or contributor.	Remarks,
1	2		4	5	
6362	Hariti with a boy on her lap, height 1'-10"×9", of basalt stone with a male figure standing on the right side. The figure sits with the right leg hanging down. Near the left foot is a male figure, there are two more figures working udukhal (hammer for breaking corn), another female figure by their side. Below two male figures dancing, another male figure playing on drum, a	11th Cent A. D.	Silaur, Sewan Sub- division, District Saran.	Acquired by the Government of bihar and Orissa 10989 letter no. ———————————————————————————————————	
	female with a boy on her lap and another female by her side. Above, two flying Gandharvas. Above the head, leaves of a conventional tree.	and links	and print	noteen bedan	
6363	Haragauri. height 1'-9"×91", of black basalt stone, figures of Ganesha and Kartikeya on top, fire on top; figure of bull and lion below.	Ditto	Ditto	Ditto.	
6364	Haragauri, height 1'-3\frac{1}{2}" \times 8\frac{1}{2}", of black basalt stone, figure, of Ganesha and Kartikeya on either side, bull and lion lower down, fire on top.	Ditto	Ditto	Ditto.	AND AND
6365	Earthen jar, height 2'-5", across mouth 1'. There is nothing to indicate its date.	Unknown	Done, Dharauli police-station, district Saran.	Presented by Rai Bahadur Man- matha Nath Sen.	
3366	Black basalt slab, 1'-2"×73" below figure of Navagraha with their appropriate values. Broken and crudely executed.	12th Cent. A.D.	Ditto	Ditto.	
6367	Lower portion of an image, broken, of basalt stone, height 1' 1½' × 8' seated, one leg hanging, with four hands, of which two are visible, two have disappeared. The upper portion of the figure is missing. Below the leg is the figure of a ball. There are three figures, two male and one female. The object in one hand appears to be a book, another object can not be ascertained.	12th Cent. A.	Done. Dharauli Police-station, district Sarau.	Presented by Rai Bahadur Manma- tha Nath Sen.	
6368	Brick, 1' 6"× 1'×3", with finger marks.	Unknown	Chakri, Dharauli Police-station, district Saran.	Ditto.	
6369	Female figure seated, height 1'—11½"  ×1'2½" with a boy on the lap, holds sword in one hand, in another hand shield; seated on lion with one leg hanging down.	11th Cent, A.	Unknown place	Purchased.	
6370	Brahma, height 1'-114" × 1'1", with four hands, one leg hanging down, of basalt stone.	Ditto	Ditto	Ditto	
6371	Granite Arch Stone, measurement. length 2'-8\frac{1}{2}', length of top are 2'-3'; length of bottom top upper portion of arc 11", breadth of stone bottom portion 1'-\frac{1}{2}'. The stone has ofsets on three faces and the foarth face of the stone is projecting. The peculiar cut of the stone does not support the idea of the central keystone. The stone certainly formed a portion of an arc of a circle. It is nicely polished. Three letters on the inner are Ko, Kau and Chu. Absence of letter in 3rd corner is significant.		Dargah Arzani, Patna.	On loan from K. P. Jayaswal, Esq., M.A. (Oxon.), Barrister- at-law.	

Serial ne	Description,	Date if kno	WD.	Localit	7.	Donor or contributor.	Ret	narks.
1	2	3		4		6		6
637	Fragment of a steatite plaque, \$4" × \$4" with border corner decoration and central circular ornament by incised lines. It is a triangular piece. Back of plaque, plain.	Pre-Ma	п гууа	Fort, Buy	car, dis- habad,	Excavated by Dr. A. P. Banerje Sastri, M.A., Ph. D.	1	1000
6373		Ditto		Ditto		Ditto.	farind:	
6374	Terracotta elephant 5'—1" in height, with legs and trunk broken. Redwash, raised relief decoration and eye shewn by depressed surface. Badly damaged.	Ditto		Ditto	diam.	Ditto,	Mar 16 A. Styled Street	
6375	Front portion of a terracotta ram, 31" in length with hole at top and side. Traces of raised decorative marks. Badly damaged.	Ditto		Ditto		Ditto.	ing of	
6376	Pedestal of a terracotts figurine. Traces of faet, 3\(\frac{1}{2}\) \times 1\(\frac{3}{4}\); bottom flat.	Ditto		Ditto	Capital Capita Ca Ca Ca Ca Ca Ca Ca Ca Ca Ca Ca Ca Ca	Ditto.		
6377	Earthen wheel, 33" in diameter, one side plain and another side decorated with raised pattern.	Ditto		Ditto	Same.	Ditto.		
6378	Earthen object, 34" in diameter and 14" in height cup shaped, with one face flat and back cup shaped. Flat	Ditto	-111	Ditto	100	Ditto.		nuo
6879	face decorated with raised lines and hole.  An earthen dabber, 2½" in height, with bottom 2½", in diameter.	Ditto	39.99	Ditto	to the	Ditto.		2010
6380	An earthen knob of a vessel, height	Ditto	***	Ditto	1	Ditto.		
6381	Earthern sling hall, 2° in diamet-	Ditto	***	Ditto		Ditto.		
6382-83	Eones of some an mal	Unknow	a	Ditto	COLUMN TO SERVICE STATE OF THE PERSON SERVICE STATE SERVICE STATE STATE SERVICE STATE STATE STATE SERVICE STATE STATE STATE SERVICE STATE STAT	Ditto.		
6384	An earthen pot, height 13", mouth 3" in diameter; hand made.	Pre-Maur y period.	yа	Ditto	31200	Ditto.		
6385	An elongated earthen vessel on a eircular mouth of an earthen vessel, height S"; mouth of the vessel, 3\frac{1}{2}".	Ditto		Ditto	/calling	Ditto.		
6386	An earthen receptacle for shaping the bottom of a vessel, $7\frac{1}{2}$ , in diameter and $2\frac{1}{6}$ , in height.	Ditto		Ditto		Telliday and his one		
6387	An earthen object, 11" × 7½" × 5" broken, with three circular depression and a circular incised mark; hand-made; baked.	Ditto		Ditto	-	Ditto.		
6388	An earthen lid of a vessel, 7% in diameter, with a handle, broken. Edges decorated with incised marks.	Ditto		Ditto	-	Ditto.		
6389	Bottom of an earthen vessel, height 5", with five incised circular decorations; wheel turned; \(\frac{1}{2}\)" thick side.	Ditto		Ditto		Ditto.		
6390	An earthen vessel with pointed end, height 4%, wheel turned.	Ditto		Ditto		Ditto.		
6391	An earthen pot, height 48", broken	Ditto		Ditto		Ditto.		uni
6392	An earthen vessel, flat bottomed and narrow mouthed, height 4", broken.	Ditto		Ditto		Ditto,		
6393	Part of a broken earthen vessel, height 5", wheel turned.	Ditto		Ditto		Ditto.		2002

Serial no.	ini-	Description.		Date if know	rn.	Locality		Donor or contributor.	Bema	eks.
1	2	2,		3		4		-6		6 ±
6394	An ear height redwas	then cup, across mout 21' broken, wheel to	h 5", irned,	Pre-Manr y period.	уа	Fort, Buxar triet Shaha	dis- bad.	Fxcavated by Dr. A. P. Banerje Sastri, M.A., Ph. D.		G.
6395	height	hen cup, across mouth	n 3%, nrned,	Ditto		Ditto		Ditto.	See al	
	redwas	b.	10.75					Manager 1		
6396	beight	hen cup, 35" across m 2", with incised cu on rim; wheel turned.	rcular	Ditto	.27	Ditto		Ditto.		
6397	An eart height	hen cup, across mouth 2½", wheel turned.	517,	Ditto	•••	Ditto	AND THE REAL PROPERTY.	Ditto.	Second Second	
6398	An eart height	hen cup, across mouth	41",	Ditto	***	Ditto	-	Ditto.		*
	C#1110 0000	amil = 1	43. 777	Ditto	-	Ditto	110110	Ditto.	STATE OF THE PARTY	
5399	An ear	then cup, across mou 34", wheel turned.	th 7 ,	Ditto		21400	***	Dicco.	1700	
6400	An ear	then cup, across mouth 2%, wheel turned.	45",	Ditto	•••	Ditto	Jan.	Ditto	Ni.	
6401	An ear	then pot, height 13", 14", may be lid of a ver	across	Ditto	***	Ditto	7	Ditto.	Total Land	
6402	An ear height	then cup, across mouth	12,	Ditto		Ditto	***	Ditto,		
6403— 6414.	across and 3; 1; an	n cups, with measur mouth varying between and height varrying b d 1½", wheel turned; for ps, broken.	etween	Ditto		Ditto	70/1	Ditto.		
6415	Earther	cups, with measur	ement	Ditto	***	Ditto	***	Ditto.	aliant.	
6428.	across and 3	mouth varying between and height varying be	n 41	com(4		Control of			-	
6429	921 × 5	ent of a painted p 3½" with decoration of a ar kind and dot in centr	s semi-	Middle Minage, 2100—158 B.C.		Crete, Med	literra-	Presented by Miss G. M. Coles.		
6430	34.×	ent of a painted p	ottery	Ditte	***	Ditto	10	Ditto.	All and a second	
6431	Fragm	ent of a painted p	ottery	Ditto		Ditto	***	Ditto.	DOM:	
				meriti		Three		All property and	INCOK.	
6432	2"×1	ent of a painted p go, with circular desi colour	oottery ign in	Ditto	***	Ditto	270.	Ditto.	is win	
6433	line	ent of a painted pottery decoration 1% ×1%, in ed colour.	with black	Ditto		Ditto	1146	Ditto.		, such
6434	ceom	nent of a painted potter; etric decoration in blac w colour, 21"×12".	y, with k and	Ditto	***	Ditto		Ditto.	analysis and and able	
6435	94° ×	ent of a painted 17, with line decorate wand black colour.	pottery ion in	Ditto	-	Ditto	, lims	Ditto.	tamount.	0003
6436	Fragn	ent of a painted p	pottery,			Distr.		Ditto.	10	
6437	Fragn	sek and yellow colour.	pottery	Ditto		Ditto	***	Ditto.	HIP AL	
0437	24" ×	12", with leaf decorat	ion, in	ent		0000:	100	Printed by the Control of the Contro	Sales !	

Serial no.	Description.	Date if k	lown.	Locali	ty,	Denor er contributor.	Remarks.
1	2	3				5	6
6438	Fragment of a painted potter 21 × 13, with line decoration i red colour.	y Middle M age, 2100—15 B. C.		Crete, Me nean Sea.	diterra-	Present d by Miss G. M. Coles.	ALCOHOL: NAME
6439	Fragment of a painted potter; 13° × 13", in polychrome painting ored, yellow and white colours.	Ditto		Ditto		Ditto.	promise plant with
6440	Fragment of a painted potter 13 "x1", with red geometric decoration.	y Ditto		Ditto		Ditto.	
6441	Fragment of a painted potter 1 \$\frac{1}{6} \times 1 \frac{1}{6}", decorated with broad reband.	y Ditto		Ditto		Ditto.	Longie end
6442- 6444	Three fragments of a painted pottery, length varying between 12" and 2" in black and red colour.	Ditto		Ditto	Serial Se	Ditto.	the play
6445- 6447	Three fragments of painted potteries length varying between 3° and 2½ with decoration in black and recolour. Surface of the fragment i rough.		***	Ditto	10.00	Ditto.	
6448	Fragment of a terracotta torse, heigh	Neolithic 2000 B. 3400 B.	C	Ditto		Ditto.	Street St
6449	Fragment of a terracotta torso height 14" with black and red lines.	Ditto	***	Ditto		Ditto.	
6450	Fragment of a terracotta torso, 12 in height, decorated with deep red lines.	Ditto		Ditto	rudie odr in	Ditto.	and all
6451	Fragment of a painted vessel with thick side, 6"x42", with decoration in blakish red colour, rough surface	age 21	00-	Ditto	AC give	Ditto.	auto l'est
6452	Fragment of a painted vessel with thick side $4\frac{1}{4}$ " $\times 4\frac{1}{2}$ ", decorated with blakish red colour, rough surface.	Ditto		Ditto	200 S	Ditto.	Ma.71 ideal
6453	Handle of an earthen vessel, with red colour 23" × 35".	Ditto		Ditto	mo de	Ditto.	mand I
6454	Fragment of a thick vessel, $2\frac{8}{8}" \times 2\frac{7}{4}"$ with pale red wash, rough surface.	Ditto		Ditto	tagin trill	Ditto.	City I The
6455	Fragment of a vessel, $3^{\circ} \times 2\frac{3}{4}^{\circ}$ , with yellow wash.	Ditto		Ditto		Ditto.	
6456	Fragment of an earthen object, 21° in length with red colour.	Ditto		Ditto		Ditto.	
6457	An earthen object, 1" in diameter	Ditto		Ditto	46554	Ditto.	
6458	Fragment of a pottery, 11"x1", with red colour.	Ditto		Ditto		Ditto.	
6459	Fragment of a pottery 1"×3" with black colour.	Ditto		Ditto		Ditto.	select series
60— 6462	Three shells	Unknown		Ditto		Ditto.	
6463	Bronze figurine of Avalokitesvara, four-handed, height 7" seated cross- legged, on lotus.	Mediæval		Nepal	11111	Parchased.	
5464	Bronze figurine of a female deity, four handed, height 5, standing on a prostra ed figure with a female seated near it and the figure of a lion on the other side.	Ditto		Unknown pla	10e	Ditto.	

		The same and the		(Spinister)		No. of Street,	1	Column 1
1		8	1	4		6		5
1	All of Manager Sens	Half Maril 8	i	TE GLATE	No.		X 455	HA
Tanana I	Bronze figurine of Buddha, standing on lotus, height 9½" with one shoul- der bare and another covered with garment. The lotus is on a pedesta which is inscribed in South Indian	Settle 3	1	Negapatam, trict Tar Madras.	njore,	Purchased		
	characters Right hand raised in abhayamudra and another raised but finger bent. Conventional ushnisha and hair and earhole ex- tended. Workmanship crude	1910		122(C)	100000 NOTICE	harrier & To to		
	0.001	1 (*#C						
6466 I	Bronze figurine of Buddhe, 61" height standing on lotus with garmen			Ditto		Ditto.		
	covering one shoulder, while anothe shoulder is bare. Right hand rais ed in abhayamudra, left hand it			MING.			CANAL TO A	244
	varada mudra. Hair on head arranged in curls. Ushnisha over- head. No urna. Better workman ship but much corroded.	THE				to falling to surround		
6167 B	ronze figurine of Buddha, height 9 standing on lotus on a pedesta			Ditto	46 1198	Ditto.		
	with garment on both shoulders Hair arranged in ringlets, with ushnishs in the form of a burning	3 4	Ties of		Page 1	and Commercial to		
-	fire, bears elongated earlobe Right hand raised in abhayamudr and left hand in varadamudra The ends of cloth shewn in stiff at graceful folds. Fine modelling.	office -		OMPT.		attorness a 20 de les caballs (file 2)		ten.
6468	Bronze figurine of Buddhs, heigh 9%, standing on lotus (rest of the description as in 6467).			Ditto	in etc	Ditto.		
	Dune Dune		110	and spanie		from your fritting a factor	ANTANIE .	
6469	Bronze figurine of Buddha, heigh 8, standing on lotus frest of the description as in 6467).	0	**	Ditto		Ditto.		
6470	Bronze figurine of Buddha, beigh			Ditto	-	Ditto.		
	64", standing on lotus (rest of the description as in 6467). Inscribed of pedastal, at the back.	e		Date		to James outtraviana-	Sanit.	
6471	Bronze figurine of Buddha, height 65°, standing on lotus (reconfidence of the description as in £467	st		Ditto	100	Ditto.	Trigis 1	421
	No Inscription.	Division .	in.	onic		The second secon		53
6472	Bronze figurine of Buddha, heigh		***	Ditto	7(2)	K77,400,500	1	1 53
1	description as in 6467). Inscribe on pedastal at the back.			-	1	Author that the area		1
6473	Bronze figurine of Buddha, heigh 51", standing on lotus (rest of th	ie and	***	Ditto	atiw.	A will messen a here	Teger V	100
	description as in 6467). No incription.	The state of		B.(C.	415-	TEXAL STREET A NAME OF		48
6474	Bronze figurine of Buddha, height 44", standing on lotus (rest of the description as in 6467).	Ditto (?)	***	Ditto	111		A SHARE	
6175	Bronze figurine of Euddha, heig 45", standing on lotus (rest of the description as in 6467.)	ne		Ditto	300	Ditto.		100
6476	Bronze figur ne of Baddha, heig	and the same of th		Ditto		Ditto	M-south	
0470	61, seated on lotus in dhya attitude. Right shoul'er of t figure is bare and left shoulder covered. Hair of the he	he a nwantall		pino	nits,	Ditto.		

Scrial no.	Description.	Date if known.	Locality.	Donor or contributor.	Remarks,
1		8	4	6	
6476— contd.	arranged in conventional curls with ushnisha shewn like flame of fire, bears elongated carlobe. Has got Urna mack on forehead Bears inscription in south Indian characters. Has got hole in the jedestal for the stand of the umbrella which is missing	The state of the s	TOTAL STATE OF THE	Tatorn town to part of the state of the stat	in or
6477	Bronze figurine of Buddha, height to trest of the description as in 6476).	Gupta period (?)	Negapatam, dis- trict Tanjore, Madras.	Purchased.	
6478	Bronze figurine of Buddha, height 31", pedestal containing lotus is missing. Much corroded. Clude work.	Mediæval	Ditto	Ditto.	(277) Island (346)
6479	A sandstone slab of reddish colour, length 1'—3\frac{1}{2}", breadth 7\frac{1}{2}", height 4\frac{1}{2}" containing lower portions of legs of two figures with ornaments and of two figures without ornament in very peruliar position. Two feet are heel to heel and two feet are placed side by side in case of legs with ornaments. Similarly two feet are placed heel to heel and two feet are placed side by side in case of legs without ornaments. There is a broken tenon below, height \frac{1}{2}" which is broken. There are traces of polish on the legs.	Mauryya period	made dissis challenge of the control	Acquired by the Curator, Patna Museum.	The sky like sport
6480	A black basalt stone figure of Vishnu, height 1'-i13", breadth 11" at bottom, top 10½", with attendant figures, Lakshmi and Saraswati and two male figures, Below, male and female devotees, Vishnu stands on a lotus with Sankha, Chakra, Gada and Padma in four hands. In the top is the Kirtimukha with scroll of lotus leaves issuing out in conventional form. On either side are Gandharva among clouds with garlands. Below Gandharvas, are conventional birds with tails ending in lotus scrolls. Further below are leogryphs with riders.	Mediæval	Unknown Place	Presented by Mrs. H. E. Christian.	
6481	Gomukhi Yaksha of whitish sand- stene, height 1'—104" breadth of top 1'—1", bottom1'—4" with four hands, holding in right upper arm Gada (?), left upper srm a rod with ring; right lower arm holding a vessel. The figure is seated in lila-ana attitude on a cushion. The figure has tenon. The upper portion is broken. A Jaina deity Has got sacred thread and hara. The face is that of a cow with horns.	Ditto	Ditto	Purchased.	
6482	Sandstone pedestal of a pillar length 4'—\(\frac{1}{4}\)" and 4'—\(\frac{1}{4}\)", breadth 3'—\(\frac{1}{4}\)" and 3'—\(\frac{1}{4}\)" and 3'—\(\frac{1}{4}\)" and 1'—\(\frac{1}{4}\)" with two of-sets of which the lower one is 2\(\frac{1}{4}\)" and the upper one is 2\(\frac{1}{4}\)". On the top there is a circular depression with a diameter of 2'. The depth of the depression is 1\(\frac{1}{4}\)" and 1\(\frac{1}{4}\)". The lower face is rough and had projection of 4". The pedestal is rectangular with one corper cut.	Mauryya period	Lohanipur, district Patna.	Acquired by the Curator, Patna Museum.	
6483	Irregular-shaped granite (?) cup- marked stone, length 1'-6", breadth 1'-3\frac{1}{2}", height 1'-\frac{1}{2}", with cup marks on all faces.	Prehistoric period		Presented by late V. H. Jackson, Esq., M.A., I.E.S., Principal, Patna College.	

rial no.	Description.	Date if known,	Locality.	Denor or contributor.	Remarks.
1	•	1	4	5	0
6484	Irregular-shaped granite (?) cup- marked stone, length 1'-5;", breadth 1'-1;", height 10;", with cup-marks on all faces.	Prehistoric period	- 1	Presented by late V. H. Jackson, Esq., M.A., L.E.S., Principal, Patna College.	
6485	Fragment of a pillar of sandstone length 1'-113'; breadth 1'-5"; height 9".	Mauryya period	Lobanipur, district Patna.	Ditto.	
6486	Fragment of the Capital of a sand- stone pillar with decoration of lotus petals, length 3'-3\{\bar{4}^n\}; breadth 1'-10\{\bar{4}^n\}; height 10\{\bar{4}^n\}.	Ditto -	Ditto	Ditto.	Parish State
6487	Sandstone coping of a railing length 4'-1½'; breadth 8½", height 11", without any decoration.	Ditto	Ditto	Acquired by the Curator, Patna Museum.	
6488	and the second roll of the second		Masarh, near Arra	raja Eabadur Keshav Prasad Singh of Dumraon.	manufacture (Carlo)

#### APPENDIX G.

List of coins acquired for the Bibar and Orissa Coin Cabinet, Patna Museum, Patna, up to Slst March 1929.

4		The same of the sa		helle.	21Adi	n 1920		-	A		and the last
Register no.	Metal,	Name of king or type.		Obverse,	1		Raverso		Doner or con	ntri butor.	Remarks,
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7318	Æ	Girinath	Name						Purchased.	125	
7319-		Small coins (Son-	Dots	100		Dote			Do.		
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	14	and the second							1928.	TIME N	1122
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	-10	and aft of biliments			774				August 19		CONT.
7846- 7847	<b>"</b> ,35	Ditto		Ditto	***	of sea	ous, headl ted goddes ri before I	s to r.	Ditto		Do.
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7350- 7351	*	Ditta		Ditto		Sri Pra	tapa	***	Ditto		Do.
7352-	30	Ditto		Ditto	***	Dit	to		Ditto		Do.
7353		Ditto		Ditto		Ditt	to		Ditto		De.
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7356- 7357	4	Ditto		Ditto	***	Dit	to		Dit o	100	Do.
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7314	Æ	Islam Shah		88700	959	HOH-KOK		Presented by Rai Baha-	
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11.74		100		100	100m			Officer, Siwan, district Saran.	
7315	and the		Haris	******		***		Ditto	
	Let II	George (me	edal).						
7316	Æ	Shah Alam	***	19				Parchased.	
7317 7322	**	Shah Aurangzeb		49	1117	Etawah "		Ditto. Presented by the Govern-	
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7323	200	Dø.		49	1116	Do.		Ditto.	
7324	"	Shah Alam	11	23 r. y.	1197	Ahmadnagar rukhabad.	Far-	Presented by the Govern- ment of the United Pro-	
Sinte		WHAT THE		through problem		Distal		vinces; letter no. 453- Ex. T. T14 of 1928,	1111
000		Description of the		eraled has				dated the 2nd August 1928.	
7325		Ditto	000	25 r. y.	1198	Ditto	***	Ditto.	ABOUT .
-7326		Ditto	***	24 r. y.	1197	Ditto	***	Ditto.	
7327		Ditto		27 r. y.	13	Ditto	***	Ditto.	- comp
7328		Ditto		31 r. y.	1211	Ditto	***	Ditto.	
7329	,,	Ditto		39 r. y.	1219	Ditto		Ditto.	
7880		itto		31 r. y.	120(9)	Bareli Qita	***	Ditto.	THE T
7331	,	Ditto		37 г. у.	1212	Ditto	***	Ditto.	
7332	"	Ditto	120	Do	1215	Ditto (?)	***	Ditto.	
7333	- 7	Ditto		Do	1216	Ditto		Ditto.	
7334		Ditto		Do	1217	Ditto		Ditto.	
7335		Γitto		Do	1218	Ditto		Ditto.	E .
7336	*	Ditto	22.0	Do	1219	Ditto		Ditto.	
7337	**	Ditto		Po	1220	Ditto	***	Ditto.	
7338		Ditto	***	Do	121(x)	Litto	***	Ditto.	
7340	* **	Akbar	TO ASS			Illababad	**	Presented by the United Provinces. Government	
								letter no 1624—Ex. T. T21 of 1928, dated	
			14	- 111	18 6 6			the 13th August 1928.	
734)		Jahangir	***		1028H	Qandahar	***	Ditto.	
7342		Aurangzeb			2X	Lakhnau	***	Ditto.	
7843	n	Do.		43		Akbarnagar	27.52	Ditto.	
7358	,	Shah Alam	II	37	-	Rashan n Saugor.	agar,	Presented by the Central Provinces. Government letter no. 4304-D., dated the 29th August 1928.	
7359		Po.	***	38		Do.		Ditto.	
7360	" …	Do.		41		Do.	***	Ditto.	
2.000	ъ	100	***	41	•••	1,000	***	Ditto.	

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7363		Di		44		Do.	***	Ditto.	
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7365		. Aurangzeb		1076	8	Norat	***	Ditto	
7366		Do.	222	1092	25	Do.	***	Ditto	
7367	,	Do.	***	1098	30	Shajah mabad		Ditto	
7368	Æ	Akbar			964	Narnol	***	Presented by the Punjab	
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7378	Æ	Sher Shah	***		950	Gwalior		Presented by the Punjab	
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7382	29 144	Do,			P50	Shergarh U	of.	Ditto.	
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7392	Æ	Sher Shah		00	in X		144		Presented by the Punjab Government letter no. 26-A.—1538, dated the 6th November 1928.	
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# APPENDIX H.

List of Estampages acquired for the Patna Museum, Patna up to the 31st March 1929.

-	Land Town T	A STREET	I will	La Carrie
Serial no.	Locality.	Description.	Date.	Remarks.
1	2	3	4	5
1	Lingaraj Temple Bhuvaneshwar. Dis trict Puri. North side-Right	5th, 6th and 7th inscriptions.	Medi- æval.	3 copies.
2	door jamb.  Ditto	Northern side. From below, 5rd and 4th inscriptions.	Ditto	Ditto.
3	Ditto	2 4 4 5	Ditto	Ditto.
4	Ditto	Northern side. From below, 1st inscription.	Ditto	Four copies (not taken before).
5	Ditto Southern side-Left door jamb.	Southern side. From below, 7th and 8th inscriptions.	Ditto	3 copies.
6	Ditto at sal	Southern side. From below, 4th, 5th and 6th inscrip-	Ditto	Ditto.
7	Ditto	Southern side. From below, 2nd and 3rd inscriptions.	Ditto	3 copies (not taken previous-ly).
8	Ditto	Southern side. From below, 1st inscription	Ditto	Ditto.
9	Ditto	Northern side. From below, 6th inscription. Part 1.	Ditto	3 copies (new).
10	Ditto	Northern side. From below, 6th inscription. Part II.	Ditto	Ditto.
11	Ditto	Northern side. From below, 5th inscription. Part I.	Ditto	Ditto.
12	Ditto	Northern side. From below, 5th inscription. Part II.	Ditto	2 copies.
13	Ditto	Northern side. From below, 4th inscription. Parts I and II.	Ditto	Ditto.
14	Ditto	Northern side. From below, 4th inscription. Part III.	Ditto	Ditto.
15	Ditto	Northern side. From below, 4th inscription. Part IV.	Ditto	Ditto.
16	Ditto Inner side.	Northern side. From below, 3rd inscription. Part I.	Ditto	New, 2 copies.
17	Ditto	Northern side. From below. 3rd inscription. Part II.	Ditto	Ditto,

6th inscription. Part III. faced. Stor having flaked.  Southern side. From below, 6th inscription. Part IV.  Southern side. From below. Ditto Ditto.	494	model tele	AUT UT ON F	and the state of the state of the	-	normalist in tall.
1 2 3 4 6  18 Lingaraj Temple, Bhuvaneshwar, District Part I.  19 Ditte Northern side. From below, 2nd inscription. Part II.  20 Ditte Northern side. From below, 2nd inscription. Part III.  21 Ditto Northern side. From below, 2nd inscription. Part III.  22 Ditto Northern side. From below, 1st inscription. Part III.  23 Ditto Northern side. From below, 1st inscription. Part III.  24 Ditto Northern side. From below, 1st inscription. Part III.  25 Ditto Northern side. From below, 1st inscription. Part III.  26 Ditto Northern side. From below, 1st inscription. Part III.  27 Ditto Northern side. From below, 1st inscription. Part III.  28 Ditto Northern side. From below, 1st inscription. Part III.  29 Ditto Northern side. From below, 1st inscription. Part III.  29 Ditto Northern side. Prom below, 1st inscription.  20 Ditto Northern side. Prom below, 2nd inscription.  21 Ditto Northern side. Prom below, 2nd inscription.  22 Ditto Northern side. Prom below, 2nd inscription.  23 Ditto Northern side. Prom below, 2nd inscription.  24 Ditto Northern side. Prom below, 2nd inscription.  25 Ditto Northern side. Prom below, 2nd inscription.  26 Ditto Northern side. Prom below, 2nd inscription.  27 Ditto Northern side. Prom below, 2nd inscription.  28 Ditto Northern side. Prom below, 2nd inscription.  30 Ditto Northern side. Prom below, 2nd inscription.  31 Ditto Northern side. Prom below, 2nd inscription. Part II.  32 Ditto Northern side. Prom below, 2nd inscription. Part III.  33 Ditto Northern side. Prom below, 2nd inscription. Part III.  34 Ditto Northern side. Prom below, 2nd inscription. Part III.  35 Ditto Northern side. Prom below, 2nd inscription. Part III.  36 Ditto Northern side. Prom below, 2nd inscription. Part III.  37 Ditto Northern side. Prom below, 2nd inscription. Part III.  38 Ditto Northern side. Prom below, 2nd inscription. Part III.  39 Ditto Northern side. Prom below, 2nd inscription	Serial no.	Locali	ty.	Description.	Date.	Remarks.
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Ditto Northern side. From below, 2nd inscription. Part III.  Ditto Northern side. From below, 1st inscription. Part II.  Ditto Northern side. From below, 1st inscription. Part II.  Ditto Northern side. From below, 1st inscription. Part III.  Ditto Northern side. From below, 1st inscription. Part III.  Northern side. From below, 1st inscription. Part III.  Northern side. From below, 1st inscription.  Northern side. From below, 1st inscription.  Northern side. From below, 2st inscription.  Northern side. From below, 2st inscription.  Northern side. From below, 3rd inscription.  Northern side. From below, 2st inscription.  Northern side. From below, 2st inscription.  Northern side. Sanctum Ditto New, 4 copies.  Northern side. Sanctum Ditto New, 4 copies.  Northern side. Sanctum Ditto New, 4 copies.  Northern side. From below, 2st inscription.  art II.  Southern side. From below, 2st inscription. Part III.  Northern side. From below,	19			Northern side. From below,	Ditto	Ditto.
Ditto Northern side. From below, lst inscription. Part I.  Ditto Northern side. From below, lst inscription. Part II.  Ditto Northern side. From below, lst inscription. Part III.  Ditto Northern side. From below, lst inscription. Part III.  Ditto Northern side. From below, lst inscription. Part III.  Northern side. From below, lst inscription. Part III.  Northern side. Sanctum Ditto New, 4 copies.  Northern side. Corner. From below, 3rd inscription.  Northern side. Sanctum Ditto New, 4 copies.  Southern side. From below, Ditto Ditto New, 5 copies.  Southern side. From below, Ditto Ditto New, 4 copies.  Southern side. From below, Ditto Ditto Southern side. From below, Ditto Ditto Ditto Southern side. From below, Ditto	20	Ditto	odniti je	Northern side. From below,	Ditto	Ditto.
Ditto Ditto.  23 Ditto Northern side. From below, lst inscription. Part II.  24 Ditto Northern side. From below, lst inscription. Part III.  25 Ditto Northern side. From below, lst inscription.  26 Ditto Northern side. From below, lst inscription.  27 Ditto Northern side. From below, lst inscription.  28 Ditto Northern side—corner. From below, 3rd inscription.  29 Ditto Northern side—corner. From below, 2rd inscription.  20 Ditto Northern side—corner. From below, 2rd inscription.  20 Ditto Northern side—corner. From below, 2rd inscription.  21 Ditto Northern side—corner. From below, 2rd inscription.  22 Ditto Northern side—corner. From below, lst inscription.  23 Ditto Northern side. Sanctum Ditto New, 4 copies.  24 Ditto Northern side. From below, bitto Southern Corridor.  25 Ditto Northern side. From below, bitto Ditto New, 4 copies.  26 Ditto Northern side. From below, bitto Ditto Southern Corridor. Southern side. From below, Ditto New, 4 copies.  27 Ditto Southern side. From below, Ditto New, 4 copies.  28 Ditto Southern side. From below, bitto Ditto Southern Corridor. Southern side. From below, Ditto Ditto New, 4 copies.  29 Ditto Southern side. From below, Ditto Ditto Southern Side. From below, Ditto New, 4 copies.  29 Ditto Southern side. From below, Ditto Ditto Southern Side. From below, Ditto Ditto Ditto.  28 Ditto Southern side. From below, Ditto D	21	Ditto	auto e	Northern side. From below,	Ditto	Ditto.
Ditto Ditto Ditto Ditto Ditto Ditto Ist inscription. Part III.  24 Ditto Inner. Northern side. From below, Ist inscription. 'a Eight''.  25 Ditto Northern side. From below, Is inscription.  26 Ditto Northern side—corner. From below, 4th inscription.  27 Ditto Northern side—corner. From below, 3rd inscription.  28 Ditto Northern side—corner. From below, 3rd inscription.  29 Ditto Northern side—corner. From below, 2rd inscription.  29 Ditto Northern side—corner. From below, 1st inscription.  30 Ditto Northern side—corner. From below, 1st inscription.  30 Ditto Northern side. Sanctum Ditto New, 4 copies.  31 Ditto Southern side. From below, 6th inscription. Part II.  32 Ditto Southern side. From below, 6th inscription. Part III.  33 Ditto Southern side. From below, 6th inscription. Part III.  34 Ditto Southern side. From below, 6th inscription. Part III.  35 Ditto Southern side. From below, 6th inscription. Part III.  36 Ditto Southern side. From below, 6th inscription. Part III.  37 Ditto Ditto Ditto Ditto Southern side. From below, 6th inscription. Part III.  38 Ditto Southern side. From below, 6th inscription. Part III.  39 Ditto Ditto Ditto Ditto Ditto Ditto Ditto Ditto Southern side. From below, 6th inscription. Part III.  30 Ditto	22	Ditto	cantil Lie	Northern side. From below,	Ditto	Ditto.
Ditto Tener.  Ditto Tomer.  Ditto Tomer.  Ditto Tomer.  Ditto Tomer.  Ditto Tomer.  Northern side. From below, let inscription.  Northern side. From below, let inscription.  Northern side. From below, definition.  Ditto Tomer.   28	. Ditto	all lift	Northern side. From below,	Ditto	Ditto.	
Ditto Northern side. From below, lotto New, 1 copy.  New, 1 copy.  New, 1 copy.  New, 2 copies.  New, 4 copies.  New, 5 copies.  New, 5 copies.  Northern side—corner. From below, 2nd inscription.  Northern side—corner. From below, 2nd inscription.  Northern side—corner. From below, 1st inscription.  Northern side. Sanctum Ditto New, 4 copies.  Northern side. Sanctum Ditto New, 3 copies.  Northern side. From below, 6th inscription. Part 11.  Southern side. From below, 6th inscription. Part 111.	24	The state of the s	neitr in	Northern side, From below,	Ditto	New, 3 copies.
Ditto Northern side—corner. From below, 4th inscription.  Ditto Northern side—corner. From below, 3rd inscription.  Ditto Northern side—corner. From below, 2nd inscription.  Ditto New, 5 copies.  Northern side—corner. From below, 2nd inscription.  Ditto New, 4 copies.  Northern side—corner. From below, 1st inscription.  Ditto New, 4 copies.  Northern side. Sanctum Ditto New, 3 copies.  Northern side. From below, 6th inscription. Part II.  Ditto New, 4 copies.  Now, 4 copies.  Now, 4 copies.  Now, 4 copies.  Now, 5 copies.  Now, 6th inscription. Part III.  Southern side. From below, 6th inscription. Part III.	25				Ditto	
Ditto Northern side—corner. From below, 2nd inscription.  Ditto Northern side—corner. From below, 2nd inscription.  Ditto Northern side—corner. From below, 2nd inscription.  Ditto Northern side—corner. From bolow, 1st inscription.  Ditto Sanctum.  Northern side. Sanctum Ditto New, 4 copies.  Northern side. From below, 6th inscription. Part I.  Ditto Southern side. From below, 5th inscription. Part III.  Southern side. From below, 6th inscription. Part III.  Southern side. From below, 5th paying flaked.		Ditto	•••	From below, 4th inscrip-	Ditto	
Ditto Northern side—corner. From below, 2nd inscription.  Ditto Northern side—corner. From bolow, 1st inscription.  Ditto Northern side. Sanctum Ditto New, 4 copies.  Northern side. Sanctum Ditto New, 3 copies.  Northern side. From below, 6th inscription. Part I.  Ditto outhern side. From below, 6th inscription. Part III.  Ditto Ditto Southern side. From below, 6th inscription. Part III.  Southern side. From below, 6th inscription. Part III.  Southern side. From below, 6th inscription. Part III.  Southern side. From below, 6th inscription. Part IV.  Southern side. From below, 6th inscription. Part IV.				From below, 3rd inscrip-	Ditto	Ditto.
Ditto Northern side—corner. From bolow, 1st inscription.  Ditto Sanctum.  Ditto Southern side. Sanctum Ditto New, 3 copies.  Southern Corridor. Southern side. From below, 6th inscription. Part 11.  Ditto Southern side. From below, 6th inscription. Part 11.  Ditto Southern side. From below, 6th inscription. Part 11.		Charles of		Northern side—corner. From below, 2nd inscrip-	Ditto	New, 5 copies.
Ditto Sanctum.  Ditto Sanctum.  Southern side. Sanctum Ditto New, 3 copies.  Southern side. From below, 6th inscription. Part I.  Ditto Ditto Ditto.  Southern side. From below, oth inscription. Part II.  Ditto Ditto.  Southern side. From below, 6th inscription. Part III.  Southern side. From below, 6th inscription. Part III.  Southern side. From below, 6th inscription. Part IV.  Southern side. From below, 6th inscription. Part IV.  Southern side. From below, 6th inscription. Part IV.	29	Ditto		Northern side—corner. From bolow, 1st inscrip-	Ditto	
Ditto Southern side. From below, 6th inscription. Part I.  Ditto Southern side. From below, oth inscription. Part II.  Ditto Southern side. From below, oth inscription. Part III.  Ditto Ditto.  Southern side. From below, 6th inscription. Part III.  Ditto 4 copies. Defaced. Ston having flaked.  Southern side. From below, 6th inscription. Part IV.  Southern side. From below, Ditto 4 copies.	30	Ditto		PATRICIA STATE OF THE PARTY OF	Ditto	New, 3 copies.
Ditto  Southern side. From below, 6th inscription. Part III.  Ditto  Dit	31	Ditto	arner 1	Southern side. From below,	Ditto	
6th inscription. Part III. faced. Stor having flaked.  Southern side. From below, 6th inscription. Part 1V.  Southern side. From below. Ditto Ditto.	32	Ditto	Ditto	outhern side. From below, oth inscription. Part 11.	Ditto	Ditto.
6th inscription. Part IV.	35	Ditto			Ditto	faced. Stone
Southerneide From balant Ditta Ditta	. 34	Ditto	OHE	Southern side. From below, 6th inscription. Part 1V.	Ditto	4 copies.
35 Ditto Southern side. From below, Ditto Ditto.	34	Ditto	Ditte	Southern side. From below, 5th inscription. Part I.	Ditto	Ditto.

Serial no.	Locality.	Description.	Date.	Remarks.
1	2	3	4	5
36	Lingaraj Temple, Bhuvaneshwar. Dis- trict Puri. Southern Corridor.	Southern side. From below, 5th inscription. Part II.	Medi- æval.	4 copies.
37	Ditto	Southern side From below, 5th inscription. Part III.	Ditto	5 copies.
38	Ditto	Southern side. From below, 4th inscription. Part I.	Ditto	4 copies. Defaced
-39	Ditto	Southern side. From below, 4th inscription. Part II.	Ditto	4 copies. New.
40	Ditto	Southern side. From below, 4th inscription. Part III.	Ditto	Ditto.
-41	Ditto	Southern side. From below, 3rd inscription. Part I.	Ditto	Ditto.
42	Ditto	Southern side. From below, 3rd inscription. Part II.	Ditto	Ditto.
43	Ditto	Southern side. From below, 3rd inscription Part I.	Ditto	Ditto.
44	Ditto	Southern side. From below, 2nd inscription. Part I.	Ditto	Ditto.
45	Ditto	Southern side. From below, 2nd inscription. Part II.	Ditto	Ditto.
46	Ditto	Southern side. From below, 2nd inscription. Part III(?)	Ditto	Ditto.
47	Ditto	Southern side. From below, 1st inscription Part I.	Ditto	3 copies. New.
-48	Ditto ornig	Southern side. From below, 1st inscription. Part II.	Ditt	Ditto.
49	Ditto di	Southern side. Ninth row. Part I.	Ditto	Ditto.
50	Ditto ourl	Southern side. Eighth row. Part I.	Ditto	Ditto.
-51	Ditto	Southern side. Eighth row. Part II.	Ditto	Ditto.
52	Ditto	Southern side. Seventh row. Part I.	Ditto	Ditto.
58	Ditto	Southern side. Seventh row. Part II.	Ditto	3 copies. A ver long inscription
54	Ditto	Southern side-Corner	Ditto	S copies.
55	Mathura Museum, District Muttra.	Inscription on the statue of Wema, Mathura Museum.	Kushan time.	3 copies. Presented by Mr. K. P. Jayaswal M. A. (Oxon.) Barrister-at-Law

- 0		THE PARTY OF THE P		
Serial no.	Locality.	Description.	Date.	Remarks.
1	2	3	4	5
56	Patna Museum, Cunieform inscrip- tion on brick. Originally from Mesopotamia.	Cunieform Inscription on brick.	Unknown	Not desiphered.
57	Ditto	Ditto	Ditto	Ditto.
58	Ditto	Ditto	Ditto	Ditto.
59	Ditto	Ditto	Ditto	Ditto.
60	Ditto	Ditto	Ditto	Ditto.
61	Mahaban Hills in Tappa Umarza.	Inscription in unknown script on stone.	Ditto	Ditto.
62	Ditto	Ditto	Ditto	Ditto.
63	Ditto	Ditto	Ditto	Ditto.
64	Palosdarra	Ditto	Ditto	Ditto.
65	Unknown place	Ditto	Ditto	Ditto.
66	Khudu Khel territory	Ditto	Ditto	Ditto.
67	South of Dagi in Khudu Khel terri- tory.	Inscription in unknown script on a mound.	Ditto	Ditto.
68	At the foot of Mahaban.	Inscription in unknown script on stone.	Ditto	Ditto.
69	Unknown place Upper Swat.	Ditto	Ditto	Ditto.
70	In a old fort of Shin- grae in Mahaban.	Ditto	Ditto	Ditto.
71	Ditto	Ditto	Ditto	Ditto.
72	In unknown place in Yusafzai territory.	Ditto	Ditto	Ditto.
78	Palosdarra in Swabi Tahsil, District Peshawar.	Ditto	Ditto	Ditte.
74	Old fort in Gadun territory.	Ditto	Ditto	Ditto.
75	Near Diwai in Gadun territory.	Ditto	Ditto	Ditto.
76	Ditto	Ditto	Ditto	Ditto.
77	Near village of Sha- khorai beyond Man-	Ditto	Ditto	Ditto.
-umeti	gloor.	design of the analyticate	arman K	audidi.

## APPENDIX H-concld.

Serial no.	Place and district.	San Am Descri	ption.	Date.	Remarks.
1,	Many saveget	And and a	.80	4	a Selpell
78	Village Shakhorai	Inscription in u on a large bou khorai above entrance door boulder leadin chamber.	der at Sha- a sort of cut out of the	Unknown	Not deciphered
79	From Godara below Hooligram.	Inscription in u on a stone whi in the wall of	ch was found	Ditto.	Ditto.
80	Mangal Chabi in Gadun country.	Inscription i script on a bit	n unknown of a stone.	Ditto.	Ditto.
81	Village Khwar Pattai near Chatbagh (upper Swat).	Ditto	estable lines oloth—bed	Ditto.	Ditto.
82	Dadi in Khudu Khel	Inscription i		Ditto	Ditto.
83	Darwazgai in Laman Utman Khel country.	Inscription in script in red		Ditto.	Ditto.
84	Basi in Ghorband	Inscription is script on uppostone fixed in a mosque.	n unknown er part of a the wall of	Ditto.	Ditto.
85	Udigram (Upper Swat).	Inscription in us	nknown script	Ditto.	Ditto.
1140	De Many	any Reliance	and the	the water	field chil.
1900	Sally (fulls)				
		will	me d		
	Do				742 VAP1
	Da.		***		
		Ditto	ALL STATES	(Hallorit)	

#### APPENDIX I.

List of objects acquired for the Industrial Section of Patna Museum from 1st April 1925 to 31st March 1928

Register no.	Description.	Locality.		Donor or contribu- tor.	Remarks
- Interest	y sold her parish the talling associated	ment digraphy surpl	1116	dunts egitty in	Second Second
1	2 in the s	med wanting		4	5
1455	Red paddy	District Saran		Purchased.	
1456	Carpet (Galicha) with flower pattern.	Bihar and Cottage Indus		Do.	
1457	Carpet (Galicha) with geometric pattern.	Ditto	15	Do.	
1458	Fig Duree with parallel lines	Ditto	1	Do. spilly	
1459	Red bordered cloth-bed spread.	Ditto		Do.	
1460	Green Khaddar with floral pattern.	Ditto		Do.	
1461	White Khaddar with floral pattern.		A LEAD	Do.	
1462	Silk cloth, long piece scarp	Government Institute, E	Silk Shagal-	Do.	
1463	Ditto ditto	Ditto	unique!	Do. mildi	
1404	Ditto ditto	Ditte		Do.	
1465	Sambalpur silk Sari	Sambalpur		Do.	
1466	Pure silk Sari	Government Institute, I pur.	Silk Bhagal-	Do.	
1467	Monkey on tree (toy)	Bihar and Cottage Indu	Orissa stry.	Do.	
1468	Embroidered pillow case	Ditto		Do.	
1469	Solid border pattern duree	Ditto		Do.	
1470	Solid border silk sari	Ditto		Do.	
1471	Table cloth (Ranchi)	Ditto		Do.	
1472	Big elephant	Ditto		Do.	
1473	Big dog	Ditto		Do.	
1474	Toy (lamp)	Ditto		Do.	
1475	Toy (Bullock)	Ditto		Do.	1
1476	Printed Sari	Ditto		Do.	

#### APPENDIX I-concld.

	Register no.	Description.	Locality.	Doner or contribu- tor. Remarks.
	1	2	3	4 5
	1477	Paper-weight of Rose wood	Bihar and Orissa Cottage Industry.	Purchased.
	1478 1484	Solid toys	Ditto	Do.
	1485 1496	Flat toys	Ditto	Do.
	1495	Paper-weight of Diopyaus Melandylen.	Ditto	Do. 611.0
	1498	Brass Radha and Krishna	Kendrapara	Do. Do. de la
	1499	Brass Mahalakshmi	Ditto	Do. sellenes doucks 1-2
	1500	Brass Saraswati	Ditto	Do.
	1501	Brass Garuda Gopal	Ditto	Do.
	1502	Red wheat (Gahum)	District Shababad	Do. Halle der
	1503	Peas (Big matar)	Ditto	Do.
	1504	Do. (Arharh)	Ditto	Do.
	1505	Do. (Khesari)	Ditto	Do
	1506	Do. (Masuri,	Ditto	Do.
	1507	Gram (Chana)	Ditto	Do. I table of variable of the
	1508	Paddy (Laldahia)	District Saran (Siwan)	Do.
	1509	Do. (Sirhatti)	Ditto and	Do,
	1510	Do. (Barauti)	Ditto	Do. address retail at -10
	1511	Do. (White Selha)	Ditto	Do.Waraharahaharah
	1512	White paddy (Ujla)	Disto	De.
ľ	-		. of: Bolton in	Dell' Marie 1

portion of the second second with the second 
## APPENDIX J.

List of objects acquired for the Geological Sections of the Patna Museum up to 31st March 1928.

erial no.	Description.	Locality,	Horizon.	Donor or centributor.	Remarks
1	2	3	4	5	6
1	Fossil tree (Dadoxylon Sp.)	Near Asansol	Uppermost Raniganj stage of the lower Gondwana system.	Presented by the East Indian Railway through the Geological	
	Logsbard.	reiso but sold	John mode for te	Survey of India.	110
2	Left Navicule-enbuid bone of some sort of cow.	is exhausted and out to	160' to 250' fresh water period.	Presented by Mr. Hasan Imam, Bar-at- Law.	
	100	Dute outil	Ditto	Ditto.	
3	Vertebra of a crocodile	Ditto	Dicco		
4	Fragment of a vertebrate animal	Sir Ali Imam's house, Phulwari.	Ditto	Presented by Sir Ali Imam, Bar-at-Law, K.C.S.I.	
5	Ditto	Ditto	Ditto	Ditto.	1

List of objects acquired for the Geological Section of the Patna Museum up to 31st March 1929.

6-7	Calceola Sandalina Lam	Wetwin shales, thern Shan Burma.	Nor- States,	Devonian	G	esented by the eological Survey of dia.	
8-9	Cyrtina heteroclyta Defr	Padaukpin	ditto	Do.	Gallie and	Ditto.	
0-11	Orthis striatula Schloth	Ditto Office	***	Do,	R. Salar	Ditto.	
2-14	Atrypa reticularis Linn	Ditto		Do.	10-14- AND	Ditto.	
5—16	Spirifer murchisonianus de Kon	Koragh ridge,	Obitral	Do,	- To 100		
7—18	Cyathophyllum multizonatum Reed.	Ditto	***	Do.	(disales)		
19-20	Pachypora cristata Blumen	Ditto	***	Do.	(1-22)	Ditto	
21—23	Atrypa spinosa Hall var. nov. chitralensis.	Ditto		Do.	District To	Ditto.	
24—25	Athyris gurdoni Reed	Ditto		Do.	1,000	Ditto.	
26—27	Spirifer verneuli var. archiaci Murch.	Ditto	and T	Do.		Ditto.	
28-30	Uncipulus koraghensis Reed	Ditto		Do.	(Marie )	Ditto.	
31- 32	Canarotoechia baitalensis var. comitats.	AK Baital Pa	mirs	Do.	draffie ()	Ditto.	
83—34	Products Indicus Wasg	Chideru, Salt	Range	Products Linbeds (Perr boniferous).	mo-Car-	Ditto.	
TOTAL TRANSPORT	gratiosus Waag	Warcha	do	Dist	117 3000	Ditto.	
35—36	Wasan Links	Kafirkot	do	7111		Ditto.	
37	Spirifer musakheylensia Waag	Warcha	do	Pitt		Ditto.	
38		Do.	do	TOTAL .		Ditto.	
39—41 42	12.15	Chideru	do,	. Ditto		Ditto.	
43-44		Warehs	do	. Ditto		Ditto.	
45-47	Hemiptychina inflata Wasg	Do.	do	Ditto	***	Ditto.	
48-49	Spirigerella grandis Waag	Do.	do. "	Ditto		Ditto.	
50-51	" Derbyi Wang	Kalabaghm	do	Ditto		Ditto.	

Serial no.	Description.	Locality.	Horizon.	Tieles.	Denor or contributer.	Bemarks.
1	2	3	4		Alama 5	6
52-53	Athyris capillata	Jabbi, Salt Range	Products Limbeds (Permboniferous).		Presented by the Geological Survey of India.	201
54	Pellerophon jonesianus Kon	Ka:wabi do	Ditto	144.7	Ditto.	THE STATE OF
55-56	Macrocheilus avellanoides Kon	Kundghat do	Ditto		Ditto.	Test I
57	Koninckites volutus Waag	Virgal do	Ceratite bed (Tr	rias) .	Ditto.	1
58-63	Rhynchonella praestans Reed	Yuunar, China	Kimeridgian		Ditto.	The same
64-65	Stylina kachensis Greg	N. W. of Juma-a, Kach.	Putchum (Jurassic.)	beds	Ditto.	Hanny .
66	Stylosmilia trapeziformis Greg	Ditto	Ditto	***	Dirto.	101
67-70	Eelemnites gerandi Oppel	Spiti	Spiti shales	***	Ditto.	THE PERSON
71-72	Bullinus prinseppi (Sow) 0 Physa prinsepii Hislop) var. euryhalinus Annandale).	Narsingarh State Central India.	Intertrappeans (Cretaceous		Ditto.	100
7378	Turritella praelonga Hislop	Godavari district, South	Ditto	***	Ditto.	TIME IN
79-91	Vicarya fusiformis Hislop	Ditto	Ditto		Ditto.	77
82	Horiopleura haydeni Douville	Below Yasia bungalow, Gilgit.	Ditto		Ditto,	-881 -881
83-86	Rhynchonella plicatiloides Stol	South India	Ditto	***	Ditto.	
87—88	Ter-bratula sp. cf. subdepressa Stol.	Aritalur, Trichinipoly, district South India.	Ditto		Ditto.	
89	Protocardium Hillanum Sow	South India	Cretiseous		Ditto.	では
		White Treat   Later	Marita America	m+   6   1	Sustained to the day	884
-9091	Plicatula multicostata Forbes	Cdium, Trichinipoly district. South I: dia.	Ditto	***	Ditto.	
92-93	Gryphaea vesiculosa Sow	South India	Ditto		Di to.	
04-95	Gardium (Trachycardium) ex- ulans Stol.	Ditto	Ditto	***	! itto.	
96	Trigonoarea ef. galdrina D'Orb.	Ditto	Ditto	A.	Ditto.	
97—98	Avicula nitida Forbes	Ditto	Ditto		Ditto.	
≱9100	Tubulostium callosum Stol	Utatur Trichinipely district. South India.	Ditto	100	Ditto.	
101- 113	Tubulostium discoideus Stol	Odium. Trichinipoly. South India.	Ditto		- Ditto.	
114	Desmocer s sugata Forb	Veragoer, Trichinipely. South India.	Ditto	***	Ditto.	
115-	Belemnites sp	Utatur, Trichinipoly. South India.	Ditto	1	Ditto	
117 <u>—</u> 126	Nummulites yawensis Cotter	2½ miles E. of Weh- kuale, Furma.	Yaw Stage (Ecc	ene) .	Ditto.	
127 <u>—</u> 130	Orthophragmina javana Verbeek.	38m. 5 fur. on the Thayetmyo-Mindon road, Burma.	D'tto		Ditto.	
181	Velates of schmidelianus Chem.	34m. W.S W. of Yethana along Na- gain chaung, Burma	Ditto		Ditto.	
133	Cardium subfragile Bottger	Near Ponmagyi, Burma	Ditto	***	Ditto.	
134	Ampullina (Megat flotus) birmanica Vred.	Kyndaw Chaung, 2½m. E. of Pasok, N. of Pask-Pasok road, Burms.	Shwezetaw Si stone (oligocene	and-	l i-to.	

#### APPENDIX J-concld.

risl no.	Description.	Locality.	Horison.		Doner or contributor.	Remarks,
1	2	3		1	5	6
135	Schizaster sp	Near Pavaywa, Minbu dist, Burma.	Padaung (oligocene.)	clay,	Presented by the Geological Survey of India.	la s
136-	Paracyathus caeruleus Duncan	Yenangyat, Burma	Miocene		Ditto.	
138-	Dendrophyllia sp	Im. N. of Kyaukchet, banks of the Irrawady River, Eurma.	Ditto		Ditto.	Till Barrie
140-	Ostrea digitalina Eichwald	N. of Pauktaing, Henzada dist.	Ditto		Ditto.	Carrie
142-	Cyrena (Batissa) cf. petrolei Nost.	Burma. Yenangyaung, burma.	Ditto	200	Ditto.	100
144-	Cytherea (Dione) eryoina	Prome	Ditto		Ditto.	m-
145	appro.	Prome, Burma	Ditto	***	Ditto.	131-
147-	Area burnesi Noet	Kama, Burma	Ditto	***	Ditto.	
148	Pecten irravadica Noet	Singu, Burma	Ditto		Ditto.	10-
151 152— 153	Turritella angulata Sow	N. of Thetkegyin, Letpanbya area, Burma.	Ditto		Ditto.	-
154-		Minbu, Burma	Ditto	100	Ditto.	20 00
156-	- Cardium melvilli B. Newton	Ormara, Mekran coast Baluchistan.	Mekran (Pliocene).	series	E HOLD TO THE OWNER	
15	The second second second	Raniganj Coal field	. Lower Gondw	ana.	Ditto.	

#### APPENDIX K.

List of objects acquired for the Art Section of the Patna Museum from 1st April 1925 to 31st March 1928.

Serial no.	Description.	Locality.	Donor or contributor.	Remarks.
1	2 1	3 mil 2	Real and the second	, 5
161	Metal mirror	Trivandrum	Purchased.	
162	Ivory figure of Krishna playing on the lute with cows surrounding him.	Do	Do.	
163	A book containing fine specimens of Fersian handwriting.	Persia	On loan from the Bihar and Orissa Research Society.	a 801
164	Loose specimens of Persian handwriting.	Do	Ditto.	
165 166	Rose water sprinkler made of silver tiligree work (Gulap-pas).	Dacca	Purchased	N MILE
167	Silver fish (Itardan)	Monghyr	Purchased from Cot- tage Industry, Patna.	
168	Serpent jungler	Dehli	Purehased.	
369	An ivory elephant (old)	Unknown place	Do.	
170	An ivory bull (old)	Do	Do.	
171 179	Views of Dehli and Agra painted on ivory with stand.	Dehli	Do.	
180	Ebony figure of Elephant	Do	Do.	
181	One ivory Budhist figure	Unknown place	Do.	

II.

List of objects acquired for the Art Section of the Patna Museum up to 31st March 1929.

182	Brass garua with elephant spout and Dasavatar panels.	Unknown	place	Purchased.	
183	Brass Tibetean mask of in- teresting design.	Tibet		Do.	
184	Hooka with bidri decoration	Unknown	place	Do.	
185	Brass scorpion lock	Do.		Do.	1
186	Hooka with bidri decoration	Do.		Do.	
187	Old Tibetean copper and gold gilt box.	Tibet		Do.	
188	Copper gilt mask, Machhan-	Do.	***	Do.	
189	dernath (big).				+
190	Copper gilt mask of Machh- andernath (small).	Do.		Do.	1

#### APPENDIX K-concld.

Serial no.	Description.	Locality.	Donor or contributor.	Remarks.
1	2	3	4	5
191	Embroidered Chikan work	Lucknow	Purchased	
192	Ivory peacook boat	Murshidabad	Do.	N. Tent
193	Lady wearing flowers in colour.	Unknown place	Tax 1	y1 1.00
194	Lady with umbrella in blue and green	Do	Do.	L heit
195	Lady with a scroll in blue and green.	Do	Do.	
196	The old and young in silk	Do	Do.	AL CARL
197	Two ladies under a tree	Do	. Do.	2 201
198	The lady with a poodle and a child.	Do	Do.	- Lune
199	A picture in enamel and de- picting a charming garden scene of Persia on 20 Per- sian tiles in a frame; 16th Cent. A. D. (?)	Murshidabad	Manuk, Esq., Barris ter-at-Law, Presider Managing Commit tee, Patna Museum	it,

124 One here Hallest light - Tolomett plant in De

125 One server segment to the test Server of the Paris Minester age is the March 10 by

126 One and the server points

126 There exists mark of the Server plant of Delivery plant of Delivery plant of Delivery plant of Delivery of Delivery plant  of Delivery Delivery plants of Delivery Delivery plants of Delivery Deliver

## APPENDIX L.

List of War Trophies added to the Patna Museum up to 31st March 1929.

erial no.	Description,	Date,	Locality,   1984	Donor or contributor.	Bemarks
1		3			6
1	825 H 72 1 1 2 may 9 3	Iodern	 Bunder Abbas	Presented by Mrs. H. E. Christian,	
2	Turkish Gun Sight  Propellor of a flying machine	Ditto	 Ditto	Ditto.	

Shareber hotel

## APPENDIX M.

List of Old Arms added to the Patna Museum up to 31st March 1929.

Money	Serial no.	Description.	Locality.	Donor or contributor.	Remarks.
	1	2	8	4	5
	1	Double barrel revolver	 Purnea	Presented by Raja Prithi Chand Lal Chaudhury.	Tording

## APPENDIX N.

Lists of objects acquired for the Natural History Section of the Patna Museum up to 31st March 1929.

Serial no	Description.		Source.	Remarks
1	2		3	4
3	Guinea-fowl (female)		Purchased.	1.
4	Pin-tailed Duck (male)		Ditto.	1
5	Ditto (female)		Ditto. deifw eff	6
6	Black and white crested Duck (male) .		Ditto.	
7	Sulphur crested Cackatoo (male)		Ditto,	
8	Shoveller (female), Duck	!	Ditto.	
9	Flying Duck (female)		Ditto.	
10	Black and golden Coots (male)		Ditto.	
11	Black and white water bird (male) .		Ditto.	
12	Sun bird (male)		Ditto.	
13	Black Bul-bul (male)		Ditto	
14	Red eye Bul-bul (female)		Ditto	
15	Red-headed parrot (male)	.	Ditto	
16	Green and red crested parrot (male)		Ditto	
17	Yellow crowned hanging Parakeet (male)		Ditto	
18	Ditto Ditto (female)		Ditto	
19	Green hanging Parakeet (male)		Ditte	
20	Ditto Ditto (female)		Ditto	
21	King-Fisher (female)		Ditto	
22	Margo bird (female)		Ditto	
28	Black and white-spotted bird		Ditto	
24	Brown headed Duck		Ditto	
25	Flying Duck		Ditto	
26	Shoveller (male)		Ditto	
27	Blue crowned hanging Parakeet (male)		Ditto	
28	Ditto Ditto (female)	1	Ditto	
29	Large green Parrot		Ditto	
80	Bcgla		Ditto	
31	Mango bird (yellow) male		Ditto	
32	Tital bird		Ditto	
33	King-fisher white breasted	1	Ditto	

# APPENDIX O.

List of objects acquired for the Miscellaneous Section of the Patna Museum up to 31st
March 1929.

Serial no.	Description.		Locality. Source.	emarks.
1	2		3 4	5
1	Hooka Carpet		Delhi Presented by Mrs. H. E. Christian.	
2	Fly whisk		Do Ditto. Ditto.	
	Ditto.	· (6	Law) short beseen stiny how watth	(0
	Dinto.	***	Sulphus created Carleston (male)	4
	Ditio.	***	Shoveller (female), Duck	
	Disto	***	Flying Duck (Amale)	W .
	Dilto.	***	Hisek and golden Cooks (male)	10
	Ditto.	au .	Black and white water bird (male)	11
	Ditto	0++0	Sun bird (male)	12
	Diffe	***	Black Bul-bul (easte)	81
	Ditto		Red sye Bul-bal (female)	41
	Ditto	i.	(elam) forma baharal-bell	81
	Ditto		(class) formag helsers bet has asset (calls)	16
	Digo	(afei	Tellow crowned banging Paraless (il	17
	Ditto	(elnois		87
	-039G		Oroca banging Perskeet (male)	101
		100	Ditto Ditto (female)	02
	Otto		(elamit) radal (-mill)	Es.
	Ditto	1000	Margo bird (female)	
	Ditta	***	bild bettepeatite ten daff	
	-stalk1		don't leberd navet	
a - 1		141	Laft zoigk	
			(place) millioned	
			ties course hearing Realess (and	
	- entro		Ditto Ditto them	125
	OHE		Ange green Perror	
	Linux		on an algorithm	
		100	slam (wolfer) brid ognal	
	6/5/0	445	inid fast	
	celto	122	borasond offile militagel	
				-

#### APPENDIX P.

List of negatives prepared in the office of the Patna Museum from the year 1918 to 31st

March 1929.

	2/41//	1 (0)		107,100	Territoria.	Naul'T date
Seria no.	il Pl	ace and distri	ct.	Description.	Size.	Remarks.
		1				Marie Pay
1		2	1.8	3 national approach approach and	4	5
		radharpur, d ghbhum.	istrict	General view of river Sanjai, near Chakradharpur from north-east.	6½×8½".	Idpa16
1	2	Ditto	***	General view of the denuda- tion near Chakradharpur from west.	Ditto.	
	3	Ditto		General view of the trenches near Chelabera at Chakradhar- pur from west.	Ditto.	
4	200	Ditto	a	General view of the mound con- taining bones near Bangla Tar at Chakradharpur from west.	Ditto.	a m:
5	1 1 =	Ditto		Palæolithic implement, a borer found near Chakradharpur.	Ditto.	a 51
6	som	Ditto		Palæolithic implement, a scra- per found near Chakradhar- pur.	6½ × 4¾".	
7	Date	Ditto		Two bricks from prehistoric sites.	Ditto.	
8	TORN	Ditto	200	Three prehistoric stone-weights one complete and two broken.	Ditto.	77 C
9	2000	Ditto		Two stones for grinding corn from prehistoric sites.	Ditto.	
10	luni	Ditto		Iron objects from prehistoric sites:—	64"×84".	1 01
	10 Sept	6237		A—Iron scale.  B—Bent iron object.  C—Piece of iron.  D—Iron ring.  E—Piece of iron.	and the same	25
11	Bad	Ditto		F—Hollow iron object.  Iron objects from prehistoric sites:—  A—Iron scythe.	Ditto.	
	UPL			B—Iron razor. C—Iron arrowhead. D—Iron object. E—Bent iron object.	- WHO	*
12		Ditto		Iron objects from prehistoric sites:— A—Iron object. B—Iron digging implement.	64" × 43".	argaint Es siete coniv
13	1	Ditto		Iron objects from prehistoric sites:— A-D—Iron rings.	ola kij	
_				E-G-Iron bangles.		- anna

					THE WEST
Serial no.	Place and dist	trict.	Description.	Size.	Remarks.
1	2		3	4	5
14	Chakradharpur, Singhbhum—		ron objects from prehistoric sites:-	6¼"×4¾".	i wally la
15	Ditto	ond	A—Iron arrow head. B—Iron spear head: Earthen objects from prehistoric sites:—		
	146	serifi	A-B—Fragments of decorated potteries.  C-D—Rims of a vessel.  (decorated.)		
16	Ditto	1160	Stone objects from prehistoric sites:— A—Stone mortar with a de-	Ditto.	
17	Ditto	articl 	pression (broken).  B—Stone pestle.  Stone objects from prehistoric sites:—	Ditto.	
18	-	Dirto.	A-B-Fragments of stone weights for digging holes in the earth.  Terracotta objects from pre his- toric sites:  A-Knob of a vessel. B-Dabber. C-Fragment of the lid of a vessel.	Ditto.	
19	Ditto	de salli	Earthen urn with broken lid and stands and with four frag- ments of animal bones found within it:—	61"×81".	
2(	Ditto	•••	A-C—Three bones from pre- historic site near Bangla Tar.	Ditto.	
2	Ditto	.ankt	1-7—Seven bones from pre- historic site near Bangla Tar.	Ditto.	-
2	2 Ditto		Fragments of a human skull from prehistoric site near Bangla Tar.	Ditto.	
2	Singenpur, State, Cer vinces.	Raigarb atral Pro-	General view of the hill con- taining the rock-shelter from the railway station of Nahar pali on the east.	1	
5	Ditto		General view of the hill shew ing the rockshelter containing prehistoric rock-painting from below.	g	1111

_	The same of the sa	DIDIDITE Y SALVANDA	
Serial no.	Place and district.	Description.	Size. Remarks.
1	3	3	4 5
25	Singanpur, Raigarh State, Central Provinces—concld.	Detail view of the rockshelter containing prehistoric rock paintings, from below.	6½"×8½".
26	Ditto	General view of the country from Singanpur rock-shel- ter.	Cont Mile To
27	Ditto	General view of the country shewing the river Mand from the Singanpur rock-shelter.	Ditto.
28	Ditto	Detail view of the scaffold with the painter copying rock- paintings at the shelter.	Ditto.
29	Ditto	General view of the Cave no. 1 on the same hill containing prehistoric paintings.	Ditto.
80	Ditto	General view of the Cave no. 2 on the same hill containing prehistoric paintings.	Ditto.
31	Ditto	Prehistoric rock-painting .— Some animal figures and traps.	Ditto.
32	Ditto	Prehistoric rock-painting:— Hunting scene.	Ditto.
33	Ditto	Prehistoric rock-painting:— Crude human fingers.	Ditto.
34	Ditto	Prehistoric rock-painting :- Some animal figure.	Ditto.
35	Ditto	Prehistoric rock-painting :- Six rock-paintings of animal figures and tectiforms.	Ditto.
36	Ditto	Prehistoric rock-painting:— Various animal figures and tectiforms.	Ditto.
37	Ditto	Prehistoric rock-painting :- Various animal figures and tectiforms.	Ditto.
38	Ditto	Prehistoric rock-painting:  Animal figures, rising sun and tectiforms.	Ditto.
39	Ditto sand	Prehistoric rock-painting :-	Ditto.
40	Adichanalur, Chingle- put district, Madras.	Prehistoric pottery .—An earthen urn with cover and ring stand.	Ditto.
41	Likhunia, district Mirzapur, United Provinces.	General view of the country near Likhania from the east.	Ditto.

Serie no.	-	Place of dist	trict.	Description.	Size.	Remarks	er i
1	Ī	2	63 1	3	4	5	
4	42	Likhunia, Mirzapur, Provinces.—	district United	General view of the river Garai near Likhunia from the south.	6½"×8½".	magnific plaints type:	
	48	Ditto		General view of the river Garai near Likhunia rock- shelter shewing the water- fall.	Ditto.		
	44	Ditto		General view of the Likhunia rock-shelter from the south.	Ditto.		
	45	Kohbar, Mirzapur, Provinces.	district United	Detail view of the scaffold at Kohbar rock-shelter copying rock-painting.	Ditto.		
	46	Bhaldaria, Mirgapur, Provinces.	district United	General view of the rock- shelter no. 1, on the Bhalda- ria.	Ditto.		
	<b>±7</b>	Ditto		General view of the rock- shelter no. 2, on the Bhalda- ria.	Ditto.		
	48	Ditto		General view of the rock- shelter no. 3, on the Bhaldaria.	Ditto.		
	49	Likhunia ro district United Pro	Mirzapur,	Rock-painting shewing elephants, horses and hunters.	Ditto.		tte sa
5	0 (a)	Ditto	ama	Rock-painting shewing catching of birds.	Ditto.		15
5	(6)0	Singanpur, State. Provinces	Central	Rock-painting shewing some animals and tectiforms.	Ditto.	mid	
	51	Kohtar ro district United Pr	Mirzapur.		Ditto.	194	10
	52	Ditte	marks	Rock-painting in the shelte shewing animals and human figures.	r Ditto	ale .	
	58	Bhaldaria no. 1, Mirzapur Province		figures and mediæval inscrip		1116	
	5	no. 2, district .		r ing of deer.	Ditto.	All and the second	
		5 Province Dit	to .	Rock-painting shewing de and tectiforms.		or seed of the last	
	5	6 Dit	to	Rock-painting shewing a bolike animal.	ar Ditto.	100	

Serial no.	Place and district.	Description.	Size. Ren	narks.
1	2	3	4	5
57	Bhaldaria rock-shelter, no. 3, Mirzapur district. United Provinces.	Rock-paintings shewing horse and elephant.	6½"×8½".	17.
58	Ditto	Rock-painting shewing a horse with rider and a camel like animal.	Ditto.	
59	Mahararia rockshelter, District Mirzapur. United Provinces.	Rock-painting shewing dances of aboriginals.	Ditto, tand locall	14
60	Bijaygarh fort, Dis- trict Mirzapur, United Provinces.	Relief figures on the rock on the way to the Bijaygarh fort shewing a warrior and lions.	Ditto.	
61	Ditto	General view of the fort of Bijaygarh as seen on the way to Bijaygarh.	Ditto-joned men	18
62	Bijaygarh rockshelter, District Mirzapur. United Provinces.	Detail view of the rock-shelter containing rock-painting and and scaffold.	Ditto.	
68	Bijaygarh, District Mirzapur. United Provinces.	Prehistoric objects:— Nos. 1-2—Earthen round objects	61"×45".	
	A STATE OF THE STA	No. 8-Palæolithic implement.	Diller	
64	Adamgarh hill, Dist- tict Hosangabad, Central Provinces.	General view of the top of the Adamgarh hill shewing rock-shelters.	Natural Debrick Kee	58
65	Ditto	General view of the rock- shelter on the Adamgarh con- taining rock painting.	Ditto.	18
66	Ditto	Detail view of the ro k-shelter on the Adamgarh hill contain- ing rock paintings of dancing	Ditto.	
67	Ditto	warriors.  Detailed view of the rock-painting on the Adamgarh hill	Ditto.	18
.68	Ditto	shewing elephant and other later paintings.  Rock painting of a peculiar animal figure resembling	Ditto, 11/G	the .
69	Ditto 1177	buffalo.  Rock painting of a peculiar	Ditto.	40
	oult 1	animal figure resembling buffalo.	160	
70	Ditto	Rock painting shewing peculiar animal figure.	Ditto, III	10

		A	PPENDIX		
Serial no.		Place and discrict.	Description.	size.	Remarks.
1		2	3	4	5
71	Ac	lamgarh, District	Rock painting shewing horse with riders armed with swords	61×81".	L our
72	I	Hosengabad. Central Provinces. anchi District	and shields.  Bone-shaped neolithic implement.	6½"×+¾".	Pariti
73		Ditto	Stone mortar from prehistoric	Ditto.	
74	v	illage Bichua Dist-	copper chisel, Register no. 251.	Ditto.	1
	1	rict Ranchi. anchi District	Copper axehead	Ditto.	
75	K		Copper vessel	61" × 81".	day (d
76	1	Ditto	COLUMN SELECTION OF THE PERSON ASSESSMENT OF THE PERSON OF	Ditto.	10 mm
77		Ditto	Copper vessel of peculiar shape,	61×43"	. United
78	7	illage Behea, Dist- rict Ranchi.	Bronze bell, Register no. 805	catte	100
79		Ditto	Bronze bell, Register no. 807	Ditto.	
80		Ditto	Copper chain	Ditto.	Walter Day
81		Ditto	Peculiar copper wheel	Ditto.	IS COUNTY
82		Ditto	Six copper bangles	R" - 81"	Z WARE THE
		Ditto	Ditto	Ditto.	operation and
88			Pour corner bangles	6"×43".	002033
84	4	Ditto	Two peculiar copper ornament	Ditto.	
183		Ditto	The same state of the same of	ball, place	OF Adams
:8	8	Buruma District Ran	1 992.	Phoppings 1	Central Contral
8	7	Ditto .	THE RESERVE OF THE PARTY OF THE	1 100000 10000	area to the
8	8	Ditto .	. Fragment of an earthen un Register no. 995-B.	n, 61"×43".	
8	9	Ditto .	Fragment of an earthen un Register no. 995-A.	n, Ditto.	nici in 21
1	90	Ditto	An earthen bowl	.t. Ditto.	A Marie
	91	Ditto	1. An earthen pot 2. An earthen lid 3. An earthen cup	} Ditto.	incl. 76
	92	Ditto	1. An earthen handi 2. An earthen pot	} Ditto.	
	93	Ditto	a-b Two earthen cups	Ditto.	
	94	Ditto	a-b Two earthen pots	Ditto.	
	95	Ditto	An earthen pot with rim br	oken Ditto.	That I was
	96	Ditto	An earthen cup	Ditto.	
	97	Ditto	a-b-Two earthen cups	Ditto	nin na
	98	Ditto	An earthen pot	Ditto	
	99		Ditto	Ditto	
	9.0	2,000			

Seria no.	P'ace and district.	Description.	Size. Remarks
1	2	3	4   5
100	Buruma, District Ranchi	Four earthen round discs used for playing.	6½"×4½".
101	Bulandibagh excava- tion, District Patna.	General view of the excavation from north-west, 1921-22,	64"×84".
102	Ditto	General view of the excavation from west 1921-22.	Ditto.
103	Ditto	General view of the excavation from north, 1921-22.	Ditto.
104	Ditto	General view of the excavation from south 1921-22.	Ditto.
105	Ditto	General view of the excavation from west, 1921 22.	Ditto, mid 021
106	Ditto	Terracotta head of a smiling boy,	Ditto.
107	Ditto	Terracotta head of a langhing girl.	Ditto.
108	Ditto	Terracotta torso of two male figurines.	Ditto.
109	Ditto	Terracotta bust of a female figurine with raised head dress.	Ditto.
110	Ditto	Terracotta female figurine with serpent coiled round the head (joined at the waist).	Ditto.
111	Ditte	Terracotta torso of a female figurine of crude design hold- ing a cup.	Ditto.
112	Ditto	Terracotta bust of a female figurine with lotus round the head.	Ditto.
113	Ditto AA	Three terracotta busts of a male figurines with peculiar head dresses.	Ditto. 1921
114	Ditto	Terracotta heads of two male figurines of crude design.	Ditto. MO
115	Ditto	Terracotta bust of a male of crude design.	Ditto.
116	Ditto ·	Terracotta female figurine of crude design with developed buttock.	61"×42"
117	Ditto	(a) Terracotta torso of a female figurine.  (b) Terracotta head of a female.	Ditto.
		figurine.	VIII

Ditto (a-b) Two terracotta heads of a male figurines.  (c) Terracotta bust of a male figurine.  121 Ditto (a) Terracotta foot of the right leg.  (b) Terracotta heads of male figurine with different head dress.  123 Ditto Three terracotta heads of male figurine with a boy on her lap.  124 Ditto (a-b) Terracotta torso of two female figurines with different draperies.  125 Ditto (a-b) Terracotta bust of two female figurines with different draperies with different draperies.  126 Ditto (a-b) Terracotta bust of two female figurines with different head dress.  127 Ditto Lower portion of a female figurine waiting sari.  128 Ditto Terracotta toy horse with peonliar ornaments and holes on the legs for wheels.  129 Ditto (a) An earthen pot with open moutt.  (b) An earthen pot with narrow mouth.	Serial no.	Place and district.	Description.	Size.	Remarks.
Bulandibagh excavation, District Patnacostá.  (a) Terracotta head of a female figurine.  (b) Terracotta torso of a male figurine shewing the male sign.  (b) Terracotta fragment of a temale figurine shewing the lower portion.  (a-b) Two terracotta heads of a male figurine.  (b) Terracotta bust of a male figurine.  (c) Terracotta bust of a male figurine.  (d) Terracotta bust of a male figurine.  (e) Terracotta bust of a male figurine.  (figurine.  (in the lower portion.  (in treacotta town of a male figurin	1	3	3	4	5
Bulandibagh excava- tion, District Pana- contd.   (a) Terracotta head of a male figurine.	1	200 8350	priest spaties having a selection and	61"×81".	
Ditto (a) Terracotta torso of a male figurine shewing the male sign.  (b) Terracotta fragment of a temale figurine shewing the lower portion.  (c) Terracotta fragment of a temale figurines.  (d) Terracotta heads of a male figurines.  (e) Terracotta bust of a male figurine.  Ditto (a) Terracotta foot of the right leg. (b) Terracotta head with thick lips.  Ditto Three terracotta heads of male figurine with different head dress.  Ditto Three terracotta heads of male figurine with a boy on her lap.  Ditto (a-b) Terracotta torso of two female figurines with different draperies.  Ditto (a-b) Terracotta bust of two female figurines with different head dress.  Ditto (a-b) Terracotta bust of two female figurines with different head dress.  Ditto Lower portion of a female figurines with different head dress.  Ditto Terracotta torso of two female figurines with different head dress.  Ditto Lower portion of a female figurine with legs for wheels.  Ditto Terracotta torso of two female figurines with different head dress.  Ditto An earthen dish with a seal in the middle containing signs as found on the Cast coins.  Ditto (a) An earthen pot with open mouth.  (b) An earthen pot with narrow mouth.	118	tion, District Patna	figurine,	Street Parell	nema nii
Ditto (a) Terracotta torso of a male figurine shewing the male sign.  (b) Terracotta fragment of a temale figurine shewing the lower portion.  (a-b) Two terracotta heads of a male figurines. (c) Terracotta bust of a male figurine.  Ditto (a) Terracotta foot of the right leg. (b) Terracotta head with thick lips.  Ditto Three terracotta head of male figurine with different head dress.  Ditto Terracotta torso of a female figurine with a boy on her lap.  Ditto (a-b) Terracotta torso of two female figurines with different draperies.  Ditto (a-b) Terracotta bust of two female figurines with different head dress.  Ditto (a-b) Terracotta bust of two female figurines with different head dress.  Ditto Lower portion of a female figurines with different head dress.  Ditto Lower portion of a female figurines ari.  Ditto Terracotta torso of two female figurines ari.  An earthen dish with a seal in the middle containing signs as found on the Cast coins.  Ditto (a) An earthen pot with open mouth.  (b) An earthen pot with narrow mouth.		confd.	(0) ICHACOLOR MANAGEMENT		1
120 Ditto (a-b) Two terracotta heads of a male figurines.  (c) Terracotta bust of a male figurines.  (d) Terracotta bust of a male figurines.  (e) Terracotta bust of a male figurines.  (f) Terracotta bust of a male figurine.  Ditto.  121 Ditto (a) Terracotta foot of the right leg.  (b) Terracotta head with thick lips.  Ditto Three terracotta heads of male figurine with different head dress.  Ditto Terracotta torso of a female figurine with a boy on her lap.  Ditto (a-b) Terracotta torso of two female figurines with different draperies.  Ditto (a-b) Terracotta bust of two female figurines with different head dress.  Ditto Lower portion of a female figurines with different head dress.  Ditto Terracotta toy horse with peenliar ornaments and holes on the legs for wheels.  Ditto An earthen dish with a seal in the middle containing sigus as found on the Cast coins.  Ditto (a) An earthen pot with open mouth.  (b) An earthen pot with narrow mouth.	119	100000	figurine shewing the	Ditto.	
Ditto (a-b) Terracotta bust of two female figurines with different draperies.  Ditto (a-b) Terracotta heads of male figurine with a boy on her lap.  Ditto (a-b) Terracotta bust of two female figurines with different draperies.  Ditto (a-b) Terracotta bust of two female figurines with different draperies.  Ditto (a-b) Terracotta bust of two female figurines with different draperies.  Ditto (a-b) Terracotta bust of two female figurines with different draperies.  Ditto (a-b) Terracotta bust of two female figurines with different head dress.  Ditto Lower portion of a female figurine waring sari.  Ditto Terracotta toy horse with peculiar ornaments and holes on the legs for wheels.  Ditto An earthen dish with a seal in the middle containing signs as found on the Cast coins.  Ditto (a) An earthen pot with open mouth.  (b) An earthen pot with narrow mouth.			temale figurine snewing	notifi	201
Ditto (a) Terracotta foot of the right leg.  (b) Terracotta head with thick lips.  Ditto Three terracotta heads of male figurine with different head dress.  Ditto Terracotta torso of a female figurine with a boy on her lap.  Ditto (a-b) Terracotta torso of two female figurines with different draperies.  Ditto (a-b) Terracotta bust of two female figurines with different head dress.  Ditto (a-b) Terracotta bust of two female figurines with different head dress.  Ditto Lower portion of a female figurine wearing sari.  Ditto Terracotta toy horse with peculiar ornaments and holes on the legs for wheels.  Ditto An earthen dish with a seal in the middle containing signs as found on the Cast coins.  Ditto.  Ditto (a) An earthen pot with open mouth.  (b) An earthen pot with narrow mouth.	120	Ditto	male figurines.	Ditto.	a luci
Ditto (a) Terracotta load of the leg. (b) Terracotta heads of male figurine with different head dress.  Ditto Three terracotta heads of male figurine with different head dress.  Ditto (a-b) Terracotta torso of two female figurines with different draperies.  Ditto (a-b) Terracotta bust of two female figurines with different head dress.  Ditto (a-b) Terracotta bust of two female figurines with different head dress.  Ditto Lower portion of a female figurine wearing sari.  Ditto Terracotta toy horse with peculiar ornaments and holes on the legs for wheels.  Ditto An earthen dish with a seal in the middle containing signs as found on the Cast coins.  Ditto (a) An earthen pot with open mouth.  (b) An earthen pot with narrow mouth.		Ditto	figurine.		C [Lani
Ditto Three terracotta heads of male figurine with different head dress.  Ditto Terracotta torso of a female figurine with a boy on her lap.  Ditto (a-b) Terracotta torso of two female figurines with different draperies.  Ditto (a-b) Terracotta bust of two female figurines with different head dress.  Ditto Lower portion of a female figurine waring sari.  Ditto Terracotta toy horse with peculiar ornaments and holes on the legs for wheels.  Ditto An earthen dish with a seal in the middle containing sigus as found on the Cast coins.  Ditto (a) An earthen pot with open mouth.  (b) An earthen pot with narrow mouth.	121	and the second	(b) Terracotta head with thick	616	GE RUA
Ditto Terracotta torso of a female figurine with a boy on her lap.  124 Ditto (a-b) Terracotta torso of two female figurines with different draperies.  125 Ditto (a-b) Terracotta bust of two female figurines with different head dress.  126 Ditto Lower portion of a female figurine wearing sari.  127 Ditto Terracotta toy horse with peculiar ornaments and holes on the legs for wheels.  128 Ditto An earthen dish with a seal in the middle containing signs as found on the Cast coins.  129 Ditto (a) An earthen pot with open mouth.  (b) An earthen pot with narrow mouth.	122	Ditto	Three terracotta heads of male figurine with different head	Ditto.	
Ditto (a-b) Terracotta bust of two female figurines with different draperies.  Ditto (a-b) Terracotta bust of two female figurines with different head dress.  Ditto Lower portion of a female figurine wearing sari.  Ditto Terracotta toy horse with peculiar ornaments and holes on the legs for wheels.  Ditto An earthen dish with a seal in the middle containing signs as found on the Cast coins.  Ditto (a) An earthen pot with open mouth.  (b) An earthen pot with narrow mouth.	128	The state of the s	Terracotta torso of a female	61"×43"	
Ditto (a-b) Terracotta bust of two female figurines with different head dress.  Ditto Lower portion of a female figurine wearing sari.  Ditto Terracotta toy horse with peculiar ornaments and holes on the legs for wheels.  Ditto An earthen dish with a seal in the middle containing signs as found on the Cast coins.  Ditto (a) An earthen pot with open mouth.  (b) An earthen pot with narrow mouth.	12	Ditto	female figurines with	h	
Ditto Lower portion of a female figurine wearing sari.  Ditto Terracotta toy horse with peculiar ornaments and holes on the legs for wheels.  Ditto An earthen dish with a seal in the middle containing signs as found on the Cast coins.  Ditto (a) An earthen pot with open mouth.  (b) An earthen pot with narrow mouth.	12	2022	female figurines wit	o Ditto.	
liar ornaments and holes on the legs for wheels.  Ditto An earthen dish with a seal in the middle containing signs as found on the Cast coins.  Ditto (a) An earthen pot with open mouth.  (b) An earthen pot with narrow mouth.	12		Lower portion of a fema figurine wearing sari.	AND WALL IN	911
the middle containing signs as found on the Cast coins.  129 Ditto (a) An earthen pot with open mouth.  (b) An earthen pot with narrow mouth.	19	Ditto Ditto	liar ornaments and holes		10
Ditto (a) An earthen pot with open Ditto.  (b) An earthen pot with narrow mouth.	15	Ditto Md	the middle containing sig	us	
(b) An earthen pot with narrow mouth.	1	29 Ditto	moutl.	en Ditto.	
(c) An earthen sling ball.		deel	(b) An earthen pot with narr mouth.	ow	
130 Ditto Three earthen pots of different Ditto.		200	Anthoni		1

Serial no.	Place and district.		Description.	Size.	Re	marks.
1	2		3	4		5
131	Bulandibagh exeation, District Path		(a) A big earthen pot  (b) An earthen cup.	[64"×84".	N. C.	HI
132	Ditto	=	(a) An earthen tube like vessel	Ditto.		
102	- Harm	1 1 1	(b) An carthen vessel with rounded bottom	Nunus		
188	Ditto		(a) An earthen pot with pro-	Ditto.		
100		hor	jecting sides.  (b) An earthen pot with raised neck.	Out of the	(mil	
184	Ditto	.lif	An earthen vessel with pointed bottom of antique shape.	Ditto.	29	
135	(a) Ditto		Two pieces of black glazed pottery.	Ditto	Exec	avated by
	(b) Pahari Exca	va-	A piece of black glazed pottery with the relief figure of bird.	Duss -	Exe	avated b
136	Bulandibagh Exca tion, District Pat		(a) An earthen vessel with long straight neck.  (b) An earthen vessel with spout.	Ditto.	W	et.
137	Ditto		(a) A small earthen cup	Ditto.		
700			(b) A big earthen cup	control.		
138	Ditto	m(	(a) Lower portion of an earthen vessel with holes for keeping fire.	Ditto.		
	Puts		(b) A peculiar shaped vessel with a hole at the bottom.	Time .		
139	Ditto		Two big earthen pots with narrow mouths of different shape.	Ditto		
140	Ditto	***	A big earthen vessel no. 33 of 1916.	Ditto.		
141	Ditto	100	(a) One iron kudali (b) An iron knife with characters of the Gupta period.	Ditto.		
142	Ditto		A piece of iron	Ditto.	10	
143	Ditto		<ul> <li>(a) An iron object with four pointed ends may be a surgical instrument.</li> <li>(b) A broken iron knife.</li> <li>(c-d) Two broken iron scythes</li> </ul>	Ditto,		481

Serial no.	Place and district.			Description.	Size-	Remarks.
1		2		3	4	5
144	Kum	rhar Excavat	ion,	Front view of the terracotta Bodh-Gaya plaque.	61"×42".	
145		Ditto	100	Back view of the terracotta Bodh-Gaya plaque.	Ditto.	
146		Ditto		An enlarged view of the terracotta Bodh-Gaya plaque (front view) shewing the	61"×81".	
		NAME OF	-111	Kharosthi inscriptions.	64"×43".	663
147		Ditto	****	An earthen seal with the legend Budhasa.		6 4 11
148	exc	eavation, dist	area trict	A terracotta figurine of a girl with flowing under-garment.	6½"×8½"	by late
	200		300		altiture.	son, M.A
149		Ditto	11	A terracotta female figurine in relief with lotus round the head.	61"×41".	nail of
150		Ditto	•••	(a) A terracotta female figurine with elongated head-dress.	6½"×8½".	
				(b) Same as Register no. 149.	HILL	311
151		Ditto		(c) Three terracotta heads of male figurine.	Ditto.	- HARK
152		Ditto	***	(a) Same as figure (c) in Register no. 151.	Ditto.	
				(b) Bust of a terracotta female figurine of crude design.		
		Ditta		the second secon	- CALLAS	0/33
158		Ditto	***	(a-b) Two terracotts bust of female figurines.	Ditto.	- OLI
154		Ditto		figurine with head bent on the left.		Di
				(b) Terracotta bust of a female with broad head-dress.	n) m) m)	- Line
15	5	Ditto	**	(a) Same as figure (c) in Register no. 152.  (b) Terracotta head of a male figurine.  (c) Same as figure (c) in		TAIL .

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Serial no.	Place and district.	Description.	Size.	Remarks.
1	2	3	4	5
156	University area excavation, district Patna.	(a) A terracotta lizard (b) Head of a terracotta boy. (c) A terracotta male figurine of crude design.	64"—84"	Sing Sing
157	Ditto	(a) A terracotta serpent with stand. (b) A terracotta toy duck.	Ditto.	
158	Ditto	A terracorta anthrapoid ape	Ditto.	
159	Ditto	A terracotta horse with peculiar trappings, in two pieces.	Ditto	The front portion has been kept on stand but it does
	Don't Transport	AND A SAME A DESCRIPTION OF	mus.	not belong to the origi-
160	Rajgir, district Patna	A terracotta toy horse of crude design, leg broken.	Ditto.	nal figure.
161	Buxar fort, district Shahabad.	(a-b) Two terracotta heads of female figurine with heavy and elaborate head-dress.	Ditto	Excavation conducted by Dr. A. P.
162	Ditto	(a-b) Two terracotta busts of female figurine with plain head-dress.	Ditto.	Banerji Sastri.
163	Ditto	Two terracotta heads of male figurine with plain head-dress.	Ditto.	
164	Ditto	Two terracotta heads of female figurine with elaborate head-dress.	Ditto.	
165	Ditto	(a) A terracotta head of a female figurine with plain head-dress.  (b) A terracotta head of a male figurine with plain head-dress.	Ditto.	771
166	Ditto	(a-b) Two terracotta heads of female figurines with heavy plain head-dress.	Ditto.	
167		(a) A terracotta head of a male figurine with shaven head.  (b) A terracotta object with	Ditto.	(15)
	Dille Strict	a hole for passing the thread with another hole at the side and the lower portion of a corpulent man in relief.	Dime	
	und die	c) A terracotta head of a male figurine with plain head-dress.	DEE	NEI .

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Serial no.	Place and district.	Description.	Size.	Remarks.
1	2	3	4	5
168	Buxar fort, district Shahabad.	(a) A rectangular terracotta object with a raised surface and a rectangular hole. (b) A terracotta head of a female figurine with roses.	64"×81"·	
169	Ditto	A terracotta head of a male with crude but hold design and made of earth of porous texture.	Ditto.	
170	Ditto	A terracotta female figurine with broad head-dress, heavy ear ring with hands and legs broken.	Ditto.	
171	Ditto	A terracotta head of a female with heavy ornamented head-dress.	6½"×4½".	Sept = 11
172	Ditto	A terracotta female figurine with a child, seated on two supports, of crude design.	6½"×8½".	man li (all
173	100	A terrocotta bust of a female figurine with heavy ear orna- ment.	Ditto.	
174	Ditto	(a) An earthern pot (b) An earthern object. (c) An earthern pot of bigger size.		200
17	Ditto	vessel with incised circles and	Ditto.	30
17	Indian Museum Calcutta.	decorations. Front portion of a stone winger Griffin originally from Pataliputra site.		
17	7 Ditto	Stone pillar and cross-bars wit lotus and reliefs, originall from Pataliputra site.	h 6½" × 8½".	100
17	Ditto .	Stone figure of a Yaksh without head, originally from Pataliputra site.	a Ditto.	100
1	79 Ditto	Stone figure of a Yaksha with head, leg restored, original from Pataliputra site.	th Ditto.	10
1	80 Ditto	Stone slab with a human pa on relief, originally fro Patalipura site.		
1	81 Ditto	A miniature stone stupa winiches and railings, origina from Pataliputra site.		

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Serie no.	Discourse	Description.	Sige,	Remarks.
1	2	3	4 =	5
182	Madras Museum, Madras.	A brenze dish with glaze from prehistorie site.	The state of the s	
183	Ditto	A bronze dish with decoration from prehistoric site.	Ditto.	
184	Ditto	A flat bronze dish with glaze from prehistoric site.	Ditto.	
185	Ditto	(a) A bronze cup with a raised knob in the middle from pre- historic site.	Ditto.	2
	Ditto	(b) A bronze cup with decorated inside from prehistoric site.	and the part of the last of th	
186	Ditto	(a) A bronze dish with glazed surface from prehistoric site.	Ditto.	24 841
	Till A tilem	(b) A terracotta human figurine of crude design and pointed head from prehistoric site.	991	
187	Ditto	(a) A terracotta figurine with receding forehead on a foot- stool from prehistoric site,	Ditto.	002
	\$1×40	(b) A bust of a terracotta figurine from prehistoric site.	and the same	196
188	Ditto	A terracotta figurine with right raised to the lead and stand- ing on the lid of a vessel from prehistoric site.	Ditto.	Para
189	Ditto	A terracotta figurine with right hand at the waist and left hand raised to the head, and seated on a stand on the lid	Ditto.	501
190	-asq	of a vessel, from prehistoric site.	Day of the	
200	750 5740	A terracotta figurine with right hand holding a weapon and seated on an animal, from prehistoric site.	Ditto.	
191		A terracotta figurine seated on an animal, from prehistoric site.	Ditto.	003
192	Ditto	A terracotta headless animal, from prehistoric site.	Ditto.	
193	Ditto	A bronze vessel with incised circles, from prehistoric site.	Ditto.	102
194	Ditto	bronze vessel with high neck, from prehistoric site.	Ditto.	308

		THE ROLL WAS ASSESSED.		_
Serial no.	Flace and district.	Description.	Size. Remark	larrett (a. od
1	2	3	4 5	
195	Madras Museum, Madras.	A fragment of an earthern vessel with the relief figure of serpent, from prehistoric site	61"×81".	
196	Ditte	(a) A terracotta head with conical head-dress (?)	Ditto.	198
	Digut	(b) A fragment of an earthern vessel decorated with raised flowers (?)	1000	408
197	Mundeswari hill, Dis- trict Shahabad.	General view of the temple on the Mundeswari hill from south.	Ditto.	
198	Patna, District Patna	General view of the High Court buildings shewing the north wing which housed the old Patna Museum from west.	Ditto.	181
199	Ditto	General view of the north wing of the High Court build- ings which housed the old Patna Museum from west.	61"×41".	191
200	Ditto	General view of the new Patna Museum building with the gate from the south—east.	Ditto.	
201	Ditto	General view of the new Patna Museum building from south —east (front view).	6 ½ " × 8 ½".	
202	Ditto	General view of the new Patna Museum building from south (south view,.	Ditto.	OR I
203	Ditto	General view of the new Patna Museum building from north- east (north view).	Ditto.	
204	Ditto	General view of the new Patna Museum building (shewing the wing occupied by the Fihar and Orissa Research	Ditto.	1002
20	Ditto	Society, from north.  Detailed view shewing the arrival of His Excellency the Governor on the occasion of	Dings and	
20	6 Patna Museum, Patr	female sculpture, before clean-	12" × 10".	
20	7 Ditto	Left side view of the Didargar female sculpture, before clean-		
20	B Ditto	Right side view of the Didar ganj female sculpture, before cleaning.		1951

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Serial no.	Place and district.	Description.	Size.	Remarks.
1	2	3	4	5
209	Patna Museum, Patna	Back view of the Didarganj female sculpture, before clean- ing.	12"×10".	many the
210	Ditto	Front view of the Didarganj female sculpture, before clean- ing.	6½"×8½".	(41)
21)	Ditto	Back view of the Didarganj female scalpture, before clean- ing.	Ditto.	
212	Ditto + x 14	View of the miniature stone footstcol shewing the decora- tion and carvings.	6¼"×4¾".	ius
213	Ditto	Side view of the miniature stone footstool.	Ditto.	181
214	Ditto	Sandstone Capital found at	6¼"×8½".	
215	Ditto	Bulandibagh. Sandstone Capital found at Bulandibagh, another view.	Ditto.	5272
216	Ditto	Sandstone pedestal of the pillar of the chankrama at Bodh-	Ditto.	>ra
217	Ditto	Gaya. Sandstone head of a sculpture found at Kumrhar pillard hall.	Ditto	Excavated by late Dr. Spooner.
218	Ditto	Sandstone head of the Harihar image found at Kankarbagh.	Ditto	Picked up by the Curator.
219	Ditto	Blackstone image of Avalokit- eswar from Hasra Kol valley.	Ditto.	
220	Ditto	Blackstone image of Maitreya from Hasra Kol valley.	Ditto.	712
221	Ditto	Blackstone image of Buddha in bhumisparsa mudra from Hasra Kol valley.	Ditto.	1
222	Ditto	Blackstone Gargoyle of Makara head from Monghyr,	Ditto.	
223	Ditto	Red sandstone sculpture of Tara from Orissa.	Ditto.	188
224	Ditto	Ditto	Ditto.	210
225	Ditto	Blackstone image of Vishnu with ten Avatars, from Siwan.	Ditto.	
926	Ditto	Blackstone image of Siva and Parvati from Siwan.	Ditto.	

Serial no.	Pla	ce and district.	Description	Size.	Remarks.
1		2	3	4	5
227	Patna	Museum, Patna	Blackstone image of Vishnu, from Rajshahi.	6½"×8½".	mind lines
225		Ditto	Granite stone image of Varuna, from Orissa.	Ditto.	uts
229		Ditto	Sands'one image of Kartikeya, from Benares,	Ditto.	un n
230		Ditto	Blackstone image of Siva and Parvati from Siwan.	Ditto.	
231		Ditto	Blackstone image of Tara (broken) from the Indian Museum.	61 "×42".	312
232		Ditto	Laterite stone image of Bhringi an attendant of Siva, from Orissa.	Ditto,	666
253	300	Ditto	Blackstone relief of Chamunda, from the Indian Museum.	Ditto.	813
234	0	Ditto	Red sandstone image of a seated deity, from Singhbhum.	Ditto	162
235	onogi.	Ditto	Blackstone relief of the Sakti of Kartikeya, from Colgong.	Ditto.	182
236	ond	Ditto	Blackstone relief of Ganesa with the Siva linga, from the Lakshmisarai.	Ditto.	
237	Pode Votes	Ditto	Blackstone image of a female deity with a boy on the lap,	Ditto.	elk
		a)HG.	from the Indian Museum with an inscription of the Pal dynasty.		on on
238		Ditto	Blackstone image of Tara, from Hilea with an inscription of the Pal dynasty.		841
239		Ditto	Blackstone lower portion of a seated deity with a mediaeva		91.
240	174	Ditto	Commontes ration of a minural		TANK .
241		Ditto	(a) Tomosotto notino atuna	Ditto.	
	1		(b) Terracotta head of a male figurine, from Lucknow Museum.		
			(c) Terracotta votive stupe from Lucknow Museum.	other .	1127

Bijaygarh rock, shelter, District Mirzapur.  244 Ditto General view of the rook-shelter containing inscription from below.  245 Ditto Copy of four inscriptions of early mediaeval time (Sheet) no. 1.)  246 Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 2).  247 Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 3).  248 Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 3).  249 Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 4).  240 Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 4).  241 Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 4).  242 Ditto Copy of three inscriptions of Ditto.	-	1	WENTERING POPULATION			
Patna Museum, Patna  Terracotts head of a male figurine, from Basarh.  Bijaygarh rock, shelter, District Mirzapur.  General view of the roof of the rock shelter containing inscription from below.  Ditto General view of the roof of the rock shelter shewing the various inscriptions painted in colours.  Ditto Copy of four inscriptions of early mediaeval time (Sheet) no. 1.)  Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 2).  Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 3).  Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 3).  Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 3).  Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 4).  Ditto Copy of three inscriptions of Ditto.		Place and district.	Place and district.  Description.			
Bijaygarh rock, shelter, District Mirzapur.  244 Ditto General view of the rock-shelter containing inscription from below.  245 Ditto Copy of the rock shelter shewing the various inscriptions painted in colours.  246 Ditto Copy of four inscriptions of early mediaeval time (Sheet) no. 1.)  247 Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 2).  248 Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 3).  249 Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 4).  240 Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 4).  241 Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 4).  242 Ditto Copy of three inscriptions of Ditto.	1	2	3	1	5	
Bijaygarh rock, shelter, District Mirzapur.  244 Ditto General view of the rock of the rock shelter shewing the various inscriptions painted in colours.  245 Ditto Copy of four inscriptions of early mediaeval time (Sheet) no. 1.)  246 Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 2).  247 Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 3).  248 Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 3).  249 Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 4).  240 Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 4).	242	Patna Museum, Patna		Bringrowth confir and	102	
the rock shelter shewing the various inscriptions painted in colours.  Copy of four inscriptions of early mediaeval time (Sheet) no. 1.)  Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 2).  Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 3).  Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 3).  Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 4).  Ditto Copy of three inscriptions of Ditto.	243	ter, District Mirza-	containing inscription from	$6\frac{1}{2}'' \times 8\frac{1}{2}''$ .	eas	
Ditto Copy of four inscriptions of early mediaeval time (Sheet) no. 1.)  Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 2).  Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 3).  Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 3).  Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 4).  Ditto Copy of three inscriptions of Ditto.	244		the rock shelter shewing the various inscriptions painted in		923	
247 Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 3).  248 Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 4).  249 Ditto Copy of three inscriptions of Ditto.	245	Ditto	Copy of four inscriptions of early mediaeval time (Sheet)	Manaltho, Mistrice	001	
Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 3).  Copy of three inscriptions of early mediaeval time (Sheet no. 4).  Ditto Copy of three inscriptions of Ditto.	246	Ditto	early mediaeval time (Sheet	Harlagample Cave	102	
early mediaeval time (Sheet no. 4).  Ditto Copy of three inscriptions of Ditto.	247	Ditto	early mediaeval time (Sheet	THE COURT OF THE C	101	
	248	Ditto	early mediaeval time (Sheet	Ditto.		
no. 5).	240	Ditto	early mediaeval time (Sheet	Ditto,		
Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 6).	250	Ditto	early mediaeval time (Sheet			
Ditto Copy of three inscriptions of early mediaeval time (Sheet no. 7).	-251	Ditto	early mediaeval time (Sheet	Ditto.		
Ditto Copy of two inscriptions of early mediaeval time (Sheet no. 8).	252	Ditto	early mediaeval time (Sheet			
Ditto Copy of two inscriptions of early mediaeval time (Sheet no 9).	-253	Ditto	early mediaeval time (Sheet			
254 Ditto Copy of two inscriptions of early mediaeval time (Sheet no. 10).	254	Ditto	early mediaeval time (Sheet	Ditto.		
Ditto Copy of two inscriptions of early mediaeval time (Sheet no. 11).	255	Ditto	early mediaeval time (Sheet	Ditto.		
256 Ditto Copy of one inscription of early mediaeval time (Sheet no. 12).	256	Ditto	early mediaeval time (Sheet	Ditto.		

Serial no.	Place and district. Description.		Size. Ren	arks.
1	2	3	4	5
257	Bijaygarh rock, shel- ter, District Mirza- pur.	Copy of one inscription of early mediaeval time (Sheet no. 13).	6½"×8½".	502
258	Patna Museum, Patna	Sandstone tablet containing inscription in 5 lines in Devanagri character.	Ditto.	
259	Ditto	A copper plate, from Darbhanga containing an inscription of mediaeval time.	Ditto.	
260	Makrikho, District Shahabad.	General view of the rock con- taining a mediaeval inscrip- tion.	Ditto.	
261	Hathigumpha Cave, Kharavela Inscrip- tion, District Puri.	Upper portion of the estampage of the Kharavela inscription, let Part.	Ditto.	
262	Ditto	Lower portion of the estampage of the Kharavela inscription, 1st Part.	Ditto.	
263	Ditto	Upper portion of the estampage of Kharavela inscription, 2nd part.	Ditto.	100
264	Ditto	Lower portion of the estampage of Kharavela inscription, 2nd part.	Ditto.	
265	Ditto	Upper portion of the estampage of Kharavela inscription, 3rd part.	Ditto.	0.0
266	Ditto	Lower portion of the estampage of Kharavela inscription, 3rd part.	Ditto.	1
267	Ditto	Upper portion of the estampage of Kharavela inscription, 4th part.	Ditto.	100
268	Ditto	Lower portion of the estam- page of Kharavela inscription, 4th part.	Ditto.	- 5
269	Ditto	Portion of the estampage of Kharavela inscription (Sheet no. 1).	Ditto.	-
270	Ditto	Portion of the estampage of the Kharavela inscription (Sheet no. 2).	Ditto.	-
271	Ditto	Portion of the estampage of the Kharavela inscription (Sheet no. 3).		

# .0 XIGHERRA APPENDIX P.—concld.

Serial Place and district.		trict.	Description.	Size.	Remarks.	
1	2		3	4	5	
272	Hathigumpha Kharavela I tion, District	Cave, nscrip- Puri.	Portion of the estampage of the Kharavela inscription (Sheet no. 4).	6½"×8½".		
278	Ditto		Portion of the estampage of the Kharavela inscription (Sheet no. 5).	Ditto.		
274	Ditto	î	Portion of the estampage of the Kharavela inscription (Sheet no 6).	Ditto.		
275	Ditto		Portion of the estampage of the Kharavela inscription (Sheet no. 7).	Ditto.		

### APPENDIX Q.

List of objects in the Ethnological Section acquired for the Patna Museum up to the 31st March 1929.

Serial no.	Description.	Locality.			Donor or contributor.		
1	2 4 2	40	3		4	T d	
1	A water-proof of Pampas leaf used by the Nagas.	audies.	country	erañ eginar	Presented Bahadur Sadra Roy, M.		
2	One model of hut with Hindu inmates.	Patna	and more		Purchased.		
3	One model of hut with Muhammadan inmates.	Do.	Deetless of the		Do.		
4	Model of one cart driver	Do.	the Char	***	Do.		
- 5	Model of one peasant ploughing a field.		un anda)		Do.		

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ANNUAL REPORT

OF

# THE MANAGING COMMITTEE

OF THE

# PATNA MUSEUM

FOR THE YEAR ENDING

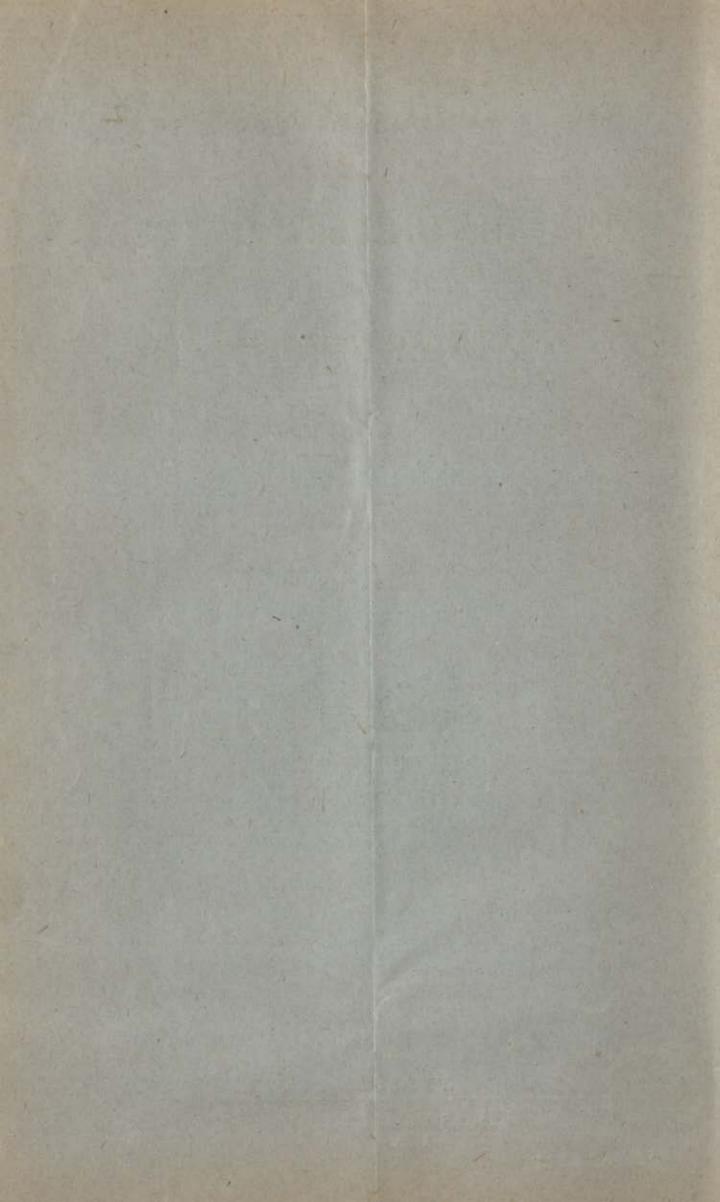
31st March 1930.





D493

PATNA:
SUPERINTENDENT, GOVERNMENT PRINTING,
BIHAR AND ORISSA.
1930.



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#### IN ENGLAND AND ON THE CONTINENT

THE OFFICE OF THE HIGH COMMISSIONER FOR INDIA, 42, Grosvenor Gardens, London, S. W. 1, direct or through any bookseller.

# Annual Report of the Managing Committee of the Patna Museum for the year ending 31st March 1930.

1. Managing Committee.—In the course of the year under report there were some changes in the Managing Committee of the Patna Museum. Mr. P. C. Manuk, President, Managing Committee, went on leave to England and Mr. K. P. Jayaswal officiated in his place from the 6th May 1929 to the 28th October 1929 in accordance with the Government Notification no. 2729-E., dated the 25th April 1929.

The Hon'ble Mr. D. Weston, i.c.s., Member, Board of Revenue, who was a member of the Managing Committee, tendered his resignation in his letter dated the 2nd September 1929. His place has not yet been filled for want of a suitable gentleman, who would take a live interest in the management of the Museum.

The Committee met eight times during the year under report and disposed of all current work of the Museum.

- 2. Staff.—(i) Leave.—(a) Mr. Adhar Chandra Ghosh, B.Sc., Chemical Assistant, was absent on privilege leave for 2 months and one day in 1929 i.e. from 7th August to 21st August, from 8th November to 7th December, from 8th December to 15th December and from 16th December to 23rd December.
- (b) Babu Shyam Sundar Sahay, Marksman Clerk, was absent on leave for one month and 18 days, viz. from 21st May 1929 to 1st June 1929, from 9th December to 14th December 1929 and 2nd January 1930 to 1st February 1930.
- (ii) Increase of Staff.—(a) Additional modeller.—During the year under report the post of the additional modeller was filled by the appointment of Babu Kshitish Chandra Roy on Rs. 75 per month, who joined his appointment on the 23rd July 1929. He was trained at the Sir Jamshedji Jijibhoy School of Art, Bombay. Government in their letter no. 5040-E., dated the 8th November 1929 has sanctioned the post of the additional modeller for a further period of one year.
- (b) Additional coolies for the garden.—Government in their letter no. 5834-E., dated the 15th December 1929 has sanctioned the appointment of three additional coolies for the garden with effect from the 1st March 1930.
- (iii) Revision of Pay.—Babu Shyam Sundar Sahay, Marksman Clerk, has been granted a personal increment of Rs. 5 per month from the 1st March 1930 and his grade has been revised from Rs. 25 per month to Rs. 30 per month with an annual increment of Re. 1 rising to Rs. 40 in Government letter no. 465-E., dated the 20th January 1930.
- 3. Building operations within the Museum.—Additional space has been provided by the construction of an Intermediate floor in the southern wing, to balance the Intermediate floor on the northern side occupied by the Bibar and Orissa Research Society.
- 4. Minor Improvements.—The following are some of the minor improvements effected with the co-operation of the officers of the Public Works Department.
  - (i) An up-to-date turnstile was installed in the Entrance Hall;
  - (ii) the erection of the large Vishnu statue on a pedestal to the north of the building;
  - (iii) the lattice openings in the office rooms and galleries have been closed by glazed shutters to keep out dust;

- (iv) the openings on both sides of the small room opposite the Committee room have been closed by glazed doors;
- (v) with our limited resources, improvements have been made in the garden but much remains to be done;
- 5. Working of the Museum.—It is gratifying to be able to record substantial progress in the work of the different sections of the Museum. No sooner had we settled down in our new home, the work of arranging exhibits on scientific lines was taken in hand and the labelling of exhibits overhauled, so as to inform the visitor of the period of each article. It is hoped to complete this work very shortly.
  - 6. Visitors.—Among distinguished visitors to the Museum were Lady Stephenson, the Rev. Father Heras, s.J., . Director of the Historical Society, Bombay and Dr. Surendra Nath Das Gupta, Professor of Philosophy, Presidency College, Calcutta.

The turnstile in the Entrance Hall was put into operation from the 16th November 1929 and recorded 58,088 visitors both male and female upto the 31st March 1930.

- 7. Research Work.—The Curator, Rai Sahib Manoranjan Ghosh, has finished his memoir on Prehistoric painting and the letter press is with the Director-General of Archæology in India. It is likely to be published very soon by the Government of India. He will now take up the cataloguing of the museum coins, antiquities and sculptures and will write a memoir on the Excavation at Bulandibagh.
- 8. Acquisitions.—During the year under report a number of interesting additions were made to the exhibits in the various sections of the Museum.

The nature and number of the specimens received under each head are shown below :-

below :-						
Archæology		***	***	***		9.0
Access to the second	***				747	8
Estampages						57
Numismatics		***				3
Plaster of Paris Car	sts	***	****	***		
Photographic negat	tives	***	***	***		44
Ethnological				***	***	4
Geological		***		***	***	9
Arts		***	***	***	***	53
Industrial and Mis	cellaneous			***		10
Old Arms		***		***	***	Nil
Natural History				***	- 40	72
2,2,2,2,1						
				Total	***	280

Of the above specimens 46 were presented, 180 were purchased, 54 were acquired or obtained otherwise by Government.

The detailed list of additions for the year ending 31st March 1930 is given in Appendices C to L.

Some of the more important acquisitions are noticed below :-

- (1) Archæology.—The following sculptures! from Orissa are interesting additions to the Museum:—
- (a) The big laterite sculpture from Kendrapara originally from Udaigiri, although broken, appears to be figure of Halahala Lokeswar—one of the Avalokiteswaras of the Vajrayana cult of the Buddhist religion. The figure

resembles the Brahmanical god Siva; and it bears considerable correspondence to the similar figure described in "Sadhanmala" and noticed in the works on Buddhist Iconography by Miss Getty and Mr. Benoytosh Bhattacharya. This image is said to be unique and is probably not to be found in other Museums of India.

- (b) The twelve handed deity, originally from Udaigiri, appears to be the goddess Prajnaparamita of Buddhist Iconography. This specimen is remarkable because of the twelve hands, a number not usually associated with this goddess. The sculpture is of laterite stone and is inscribed in characters of the 11th Century A. D. recording the Buddhist creed—"ye dharma hetu, etc."
- (c) The Buddhist figure of Saptakshara in laterite stone also greatly resembles the description of a similar figure as given in "Sadhanmala", but there are some differences in the attendant figures and in the two figures lying prostrate under the feet of the deity. It is pre-eminently an image of the Vajrayana cult. This interesting sculpture was presented by Sripati Jena, and came from the Ratnagiri Hill.
- (d) The figure of Mahakala, also in laterite stone, is another interesting addition to the Museum and is perhaps unique of its kind in India. This again is a deity of the Vajrayana cult of the later Buddhism, and demonstrates the existence of the Vajrayana cult in the hills in Cuttack District, which was the centre of later Buddhism in Orissa. The figure was also presented by Sripati Jena to whom the Committee express their gratitude.
- (e) The laterite figure of Akshobhya is also interesting as it is preeminently a Mahayana cult image of fine workmanship. It comes from the Ratnagiri Hill.
- (f) Two small laterite sculptures—one of Tara and another of Avalokiteswara—are of fine workmanship but are not important from an Iconographical point of view. They come from Ratnagiri Hill.
- (g) The standing figure of a female deity probably Tara is interesting as there are subordinate scenes depicted on either side of the main figure. It is of laterite stone and comes from Ratnagiri Hill.
- (h) The broken figure of a headless deity has on its back an inscription in medieval characters in twelve lines. The inscription has not yet been deciphered. The estampage has been made over to Dr. A. P. Banerjee Sastri for study by the Committee. The sculpture was purchased at Kendrapara but it originally came from Udaigiri and is of laterite stone.
- (i) The laterite stone gateway presented by Mr. Sushil Chandra Palit and Mr. Sunil Chandra Palit although damaged, is very interesting from the point of view of Art. The Committee are grateful to the donors for presenting to the Museum this gateway, which originally stood on the top of the Udaigiri Hill, Cuttack District. It is proposed to set up this gateway in the compound of the Museum, as soon as the Public Works Department have completed other similar work now in hand.
- (j) Three laterite 'Votive stupas of crude design were brought from Cuttack but were originally removed from Agrahat, district Cuttack. They were presented by Mrs. Knyvett, widow of the late Mr. Knyvett, District Superintendent of Police, Patna. The Committee are grateful to this lady for this welcome gift.
- (k) Two bricks of different sizes, from Pawapuri, district Patna, of early date were secured by Mr. K. P. Jayaswal. They were found at a depth of 9 feet while excavating below the foundation of Jalamandir.
- (11) Ethnology.—(a) A bark hat, (b) a kitbag belonging to the Shans of Burma and (c) two models of knives (dao) used by the Nagas and Maithies (Manipuris) of Assam were presented by Rai Bahadur Sarat Chandra Roy. The Committee are grateful to the Rai Bahadur for procuring the above exhibits from places he visited during his tour.

- (111) Art.—(a) Some 22 old Persian tiles probably of late 16th or early 17th Century have been acquired. They have been framed in 4 separate lots:—
  - (i) in one frame are 8 tiles containing birds and flowers;
- (ii) in another there are human figures on four tiles which are parts of a larger composition;
  - (iii) in another frame are three decorative tiles with borders;
- (iv) in the fourth set are seven tiles all containing human figures with beautiful faces but they are parts of a large picture. In one tile in this set there is an inscription in Persian, which reads as:—" Shah Abbas amal Mirza Abdul Jawwad" i.e. (portrait of) of Shah Abbas, work of Mirza Abdul Jawwad.
- (2) Some 23 Indian paintings on ivory, containing of portraits belonging mostly to the Patna School were purchased and added to the Museum. These miniatures were procured by the President and the Museum is fortunate in acquiring so many specimens of a school which flourished at Patna itself in the middle of the 19th Century, later languished for want of patronage and was finally absorbed into the Bengal School at Calcutta.

The drawing on ivory of Krishna and Radha also of the Patna School displays a mastery of beautiful line drawing full of expression and delicate charm.

In the above lot there are historical portraits of Shahjahan, Farrukshiyar, Shah Alamgir, Tipu Sultan and Nadir Shah.

Two paintings on ivory—one of a British general painted in Patna or Arrah and another of a Moghul Prince were presented by Mr. P. C. Manuk, President, Managing Committee, Patna Museum.

- (3) Some ten paintings on paper depicting the following scenes were also purchased:
  - (a) A painting of a Rhinoceros, very interesting and realistic of the best Moghul Period Circle 1000 A. D.
  - (b) A painting of the Emperor Jahangir out hawking, late 18th Century, Rajput School.
  - (c) A portrait of Nawab Asaf-u-dowlah, Lucknow School.
  - (d) A portrait of Nawab Mir Kasim of Bengal, Circa. 1760, Delhi School.
  - (e) A painting of a Rajput Prince on horseback belonging to the Rajput School.
  - (f) A portrait of Nawab Suja-ud-dowlah of Lucknow School.
  - (g) Two paintings of Ducks on paper, Patna School.
  - (h) A painting shewing a mendicant who is called in Bengal Baul, playing on a stringed instrument. This is a good example.
  - (i) A painting of a lady playing on a Bina.
  - (j) A painting of a male and a female who are going out on pilgrimage They are typical figures of Vaisnav and Vaisnavi of Bengal.
  - (4) There is a sketch of a gentleman delineated on skin, Persian School.
  - (5) Two paintings on mica, one shewing a Mausoleum in the midst of a tank, probably Sher Shah's tomb in Sasaram and another shewing a country boat,—are two interesting additions to the Art collection of the Museum—probably of the Arrah School, a local branch of the Patna School.
    - (6) Four brass sculptures and a brass lamp.

(7) A Tibetean painting with Buddha seated in bhumisparsamudra and holding a bowl has been purchased by the Curator.

All the above objects, except the last, were purchased for the Museum by the President who has initiated a policy of developing the Art Section, which has hitherto been sadly neglected.

- (8) Some four ivory objects were purchased by the Curator from an artist from Murshidabad. They are :—
  - (a) The figure of a six-handed deity or Sarabhuja.
  - (b) The figure of Vishnu.
  - (c) The figure of a tiger attacking an elephant.
  - (d) The mango fruit.

The Art Section of the Museum is still in its infancy but now that a definite start has been made, all that is required are a larger grant from the Government and donations from the wealthy gentry of the province to enrich the Art Treasures of the Museum.

- (9) Two manuscripts—one of the Koran with illuminated frontispiece and another of Tulsidas's Ramayan were added to the Museum. The former has been purchased and the latter has been presented by a local gentleman Gopal Krishna Prasad of mohalla Kazipur, Patna, to whom the Committee express their thanks.
- (10) Two modern coloured sketches—one of the arch of prayer in the western wall of Sher Shah's tomb, Sasaram and another of the arch of prayer inside Husan Khan Suri's tomb at Sasaram were presented by Mr. P. C. Manuk, President, Managing Committee, Patna Museum.
- (IV) Numismatics.—Some 57 coins were added to the Coin Cabinet, of which 28 coins were of gold, 26 of silver and 3 of copper. Of these 38 coins were obtained from Treasure Trove, 18 coins were purchased and one coin was presented.

The coin presented was found at Barlanga, Post Office Gola, district Hazaribagh. It belongs to Shah Alam I and is of his 19th regnal year. The Committee are grateful to Mr. Jadunandan Sahu, B.A., the donor of the coin.

Of the 18 coins purchased, one is a gold coin of Chandragupta II; one is a silver Zodical coin of Jahangir, Ahmadabad mint, regnal year 17, Hijri era 1027; two gold coins are of Ananta Varma Choda Gangadeva of regnal year 5 and 8; the rest are coins of Tibet and Nepal.

Of the 38 coins obtained from Treasure Trove, one silver coin of Nasrat Shah of Bengal was presented by the Government of Bengal; 9 silver coins were presented by the Government of the Central Provinces. These are coins of Muhammad Shah, Akbar, Jahangir, Shahjahan and Aurangzeb; one silver coin of Muhammad Shah Durrani was presented by the Government of the Frontier Province; one copper coin of Akbar and one copper coin of Shahjahan were presented by the Director-General of Archæology in India. 25 gold coins were presented by the Government of Bihar and Orissa—of these one is a gold coin of Vishnugupta, 7 are gold tokens and 17 are gold coins of Ananta Varma Choda Gangadeva with different regnal years ranging from "3" to "32".

A detailed note on the coins and the report of the Committee and of the Treasure Trove Officer are given in Appendix A.

9. Modelling work.—Three life-size model of aboriginals have been taken up. Rai Bahadur Sarat Chandra Roy was good enough to select a Munda family and bring them to Patna. The family consists of a male called Fagu, his 7 years old son and his second wife. The clay modellings of these three aboriginals are nearly finished and plaster of Paris moulds will soon be begun; from these moulds, plaster of Paris Casts will eventually be prepared. Finally when the casts are dry, they will be coloured. The female will be shown

husking paddy with a wooden hammer (Musal), the boy will be shewn approaching his mother, while the male figure will be shewn as going away to hunt with bows and arrows and casting a departing glance at his wife.

Every attempt is being made to make this group life like and scientifically accurate, every part of the body being correctly measured and copied. This, as far as we are aware, is the first scientific attempt to perpetuate in life size models the aboriginals of Bihar.

The plan of the Committee is to make life size models of all important ethnical types of the province in the first instance, and then to attempt other ethnical types of outstanding importance, not belonging to the province. The Ethnological section should thus in course of time possess an extraordinary interesting collection of models of the fast disappearing aboriginal races of India.

10. Photographs.—Babu Promode Kumar Roy Chaudhury has been confirmed in his appointment, his work having been found satisfactory. He has taken 44 photographic negatives of sculptures of the Museum of which copies can be supplied to the public on payment. He has also taken 12 negatives of reproduction in work on archæology and the prints are now exhibited in our galleries; and he has further photographed 38 miscellaneous articles to help members of the Managing Committee in their studies. He prepared 288 prints of which 112 prints are now in stock and 176 prints were supplied to members of the Committee. From time to time he took paper estampages of five copper plates for reproduction in the Journal of the Bihar and Orissa Research Society. He has also mounted prints in albums and numbered all the negatives.

11. Estampages. - Some 8 paper estampages were added to the Museum.

They have been taken under the direction of Mr. K. P. Jayaswal, belong to the mediæval age and were obtained from different places in Bhagalpur and Darbhanga districts. These are now being studied and will be published by Mr. K. P. Jayaswal at an early date.

The new estampages of inscriptions from the Lingaraj temple, Bhuvaneshwar, taken last year are being studied and appear to be very interesting. It is hoped that they will throw much new light on the history of Orissa.

The cast and estampages of the famous Hathigumpha inscription of King Kharvela are being studied by scholars and much new light is being thrown on important words and expressions.

12. Chemical Assistant and Laboratory.—Mr. Adhar Chandra Ghosh, B.sc., Chemical Assistant, worked in the Laboratory throughout the year with the exception of 2 months one day when he was absent on leave and 3 months 2 days when he was absent on tour. He preserved 280 objects, of which 255 were potteries, 14 bronze Buddhistic figures, 7 stone sculptures, 2 wooden objects and one copper coin. He also preserved the giant spider presented to the Museum by Sir Edward Gait long ago.

He was also incharge of different improvements that have been carried out in Archæology Hall no. 1: He also re-arranged the Archæological exhibits and designed wooden pedestals for terracetta heads in the same hall. He also fixed the Plaster of Paris casts in Archæology Hall no. 2. He has transferred the Geological objects from Fly showcases to new wall showcases in the Geological gallery. Old Arms and War trophies have been arranged by him in the new showcases in the western room of the Museum. He also helped the Curator in weighing 254 silver punchmarked coins of the Teregna hoard.

The Chemical Assistant has given satisfaction to the Committee by his work in the Laboratory, in the gallery and in bringing some fine sculptures from the Cuttack District.

12. Modellers and Plaster of Paris Casts.—By the appointment of the Additional Modeller, the Museum now has two modellers. One is Babu Shyamapada Misra who is on the permanent staff and another is Babu Kshitish Chandra Roy who has been taken on temporarily.

(a) Babu Shyamapada Misra prepared four Plaster of Paris casts of the Boy's and the Girl's head from Bulandibagh for sale. He also prepared a miniature of the Vasudeva figure as requested by the President, Managing Committee. He made a cast of a Plantain fruit, which was obtained from the Bank of Behar, being an unique natural product of a single fruit by itself, not one of a bunch, on the plantain tree. He was engaged in arranging moulds of the interesting Ganga figure which were taken by him when he went to Rajshahi some years ago, but had to abandon this work temporarily in order to concentrate on the modelling of the aboriginals referred to above.

He has been allotted the task of modelling the female and the child.

The work of Babu Shyamapada Misra has been satisfactory.

(b) Babu Kshitish Chandra Roy first made a clay modelling of the miniature Didarganj image, of which casts were also made. He then prepared in miniature a clay model of a female figure from the Ajanta paintings as reproduced in Vincent A Smith's History of Fine Art in India and Ceylon. He has taken the cast but has not been able to finish it. The above two plaster of Paris works are fairly satisfactory.

He is now engaged in modelling the aboriginal male referred to above.

The work of Babu Kshitish Chandra Roy has given satisfaction to the Committee.

14. Geology.—The Director, Geological Survey, has promised to present duplicate fossils and casts of interesting palæontological specimens of the Indian Museum when he has made the selection and prepared the casts.

Some 9 specimens of mica were presented by Professor N. C. Mukherjee, M.A., of St. Columba's College, Hazaribagh. The Committee are grateful to this gentleman for the gift.

The fossil tree in the Geological section has attracted a large number of visitors to the Museum.

- 15. Art and Industry.—Some 63 exhibits have been added to the Art and Industrial section of the Museum. Of these, 53 exhibits belong to the Art Section, out of which all important Art objects have been noticed above. Of the remaining 10 exhibits, one is a small grain of rice on which has been written in red ink some 112 letters, a curiosity rather than an object d'art!
- 16. Old Arms and War Trophies.—There has been no addition to this section of the Museum. The gallery has been arranged and new labels are being added.
- 17. Library.—Apart from gazettes and reports, the total number of books and pamphlets added to the library during the year under report was nine; the total number of books in the catalogue is now 691.
- 18. Finance.—As will be seen from Appendix B, the receipts and expenditure during the year amounted to Rs. 144-2-0 and Rs. 27,757-10-11, respectively. The net expenditure of the Museum was thus Rs. 27,613-8-11.
- 19. Tours.—(A) Curator.—During the year under report the Curator Rai Sahib Manoranjan Ghosh was on tour for 4 days when he went to Calcutta to attend the conference of the All India Numismatic Society. He read a paper on the "Ancient Coins of India and their symbols".

He was mainly engaged in the study of punchmarked coins of the Teregna and Purnea hoards, and in arranging exhibits of the Museum on scientific lines.

The Committee are of opinion that he has worked satisfactorily.

(B) Chemical Assistant.—The Chemical Assistant, Mr. Adhar Chandra Ghosh, was away on tour for 3 months and 2 days. He visited Kendrapara, Cuttack, Bhuvaneshwar, Puri, Agrahat, Jajpur, Ratnagiri, Udaigiri and Lalitgiri. He was able to secure eleven sculptures, three votive stupas and

the gateway referred to above. Of these five sculptures were purchased and six were presented. The gateway was also secured by him as a gift. Among the sculptures there are some six which are particularly interesting, as stated before, and out of these six, three sculptures are important from the point of view of Iconography. A good deal of time was taken in packing these sculptures and bringing them by canal from the interior to Cuttack and despatching them by rail to Patna.

- 20. Gifts.—The Committee place on record their appreciation of the gifts and loans both private and official recorded in this report.
- 21. Miscellaneous.—The Committee also desire to place on record their appreciation of the cordial co-operation of the officers of the Public Works Department in all matters requiring their assistance.

P. C. MANUK,
President, Managing Committee, Patna Museum.

#### APPENDIX A.

### Report of the Coin Committee.

1. Rai Sahib Manoranjan Ghosh (the Curator) acted as Secretary of the Coin Committee during the year under report.

There were two meetings of the Coin Committee.

2. Rai Sahib Manoranjan Ghosh also acted as Treasure Trove Officer and the identification of Treasure Trove coins was carried on by him.

There was no new Treasure Trove find during the year under report.

There are six Treasure Trove finds still pending :-

(1) As reported last year the report of Professor R. D. Banerjee will be published. In order to illustrate the report some 700 coins have to be selected and Plaster of Paris casts have to be prepared. They will be taken up no sooner modellers have got time to prepare them. After casts have been prepared they will be photographed and plates will be formed for reproduction. Negotiation with Government is going on to finance the cost of the reproduction of the plates and printing of the Catalogue.

A list of duplicates is being prepared for approval of the Government and for distribution to other Coin Cabinet.

(2) The report on the Teregna hoard of silver punchmarked coins has been completed. One coin among the duplicates will be assayed with per-

There is a striking resemblance between the Teregna hoard of silver punchmarked coins and the Purnea hoard of silver punchmarked coins as regards their arrangement of symbols. Some of the symbols belonging to the above two hoards are almost similar and are very interesting.

- (3) The Darbhanga hoard of silver punchmarked coins and gold and silver Muhammadan coins from Sambalpur have not been distributed. The report on the above two hoards is nearly ready and will be submitted to Government at an early date.
- (4) 121 silver coins from Mauza Kharosta, district Purnea, have been studied and they appear to be coins of the Vigrahapala.

The 31 silver coins from Nasirganj, district Hazaribagh, have also been studied and they appear to be the coins of Shah Alam II.

The reports of the above two finds are being written and they will be submitted to Government at an early date.

The Treasure Trove Officer was busy with the comparative study of the two big hoards of punchmarked coins. No sooner the study of the punchmarked coins has been finished then he will finish the reports of the other hoards

3. The number of coins in the Coin Register at the close of the last year was 7,414 since then 57 coins were added; of which 38 coins were obtained from Treasure Trove; 18 coins were purchased and one coin was presented.

Of these 57 coins, 28 coins are of gold, 26 of silver and 3 of copper.

- 4. Detailed notices of coins added to the Coin Cabinet are given below :-
- (a) One coin of Chandragupta II was purchased. It has got king standing with bow on obverse and on reverse goddess Lakshmi is seated on lotus. It is an interesting coin found in Bihar.
- (b) A silver zodical coin of Jahangir with regnal year 17 and Hijri era 1027 from Ahmadabad mint has been purchased and appears to be interesting.
- (c) From the Government of the Frontier Province has been received a silver coin of Muhammad Shah Durrani with Hijri era 1228 and mint Herat.

- (d) From the Government of Bengal has been received a silver coin of Nasrat Shah of Bengal, Hijri era 925, mint Fathabad.
- (e) From the Government of Central Provinces were received the following:—(i) a copper coin of Muhammad Shah of Ellichpur mint; (ii) one silver coin of Akbar, Ahmadabad mint, regnal year 4, of Elahi type; (iii) one silver coin of Shahjahan, regnal year 4, Hijri era 1040, Multan mint; (iv) 5 silver coins of Aurangzeb, of which two are from Surat mint, one each of Itawa, Akbarnagar and Jahanabad mint.
- (f) (i) From the Government of Bihar and Orissa were received one gold coin and 7 gold tokens. The gold coin belongs to Vishnugupta and 7 gold tokens have got legend in Gupta characters which has been deciphered as tokens have got legend in Gupta characters which has been deciphered as Prasannamatu or mother of Prasanna. They have been found in village Berhampur, district Cuttack.
- (ii) 17 gold coins of Ananta Choda Gangadeva were presented by the Government of Bihar and Orissa. They are Treasure Trove coins from police-station Bonth, district Balasore. The following are the regnal years on the coins:—3, 4, 5, 7, 9, 11, 15, 17, 18, 19, 21, 22, 25, 27, 31, 32. They show that Ananta Choda Gangadeva reigned for at least 32 years.

All the above Treasure Trove coins are interesting addition particularly the gold coin of Vishnugupta and 17 gold coins of Ananta Choda Gangadeva.

- (g) Some 4 silver Tibetean coins, 7 fragments of Nepalese coins, one silver coin from Kashmir and one Muhammadan coin were purchased from a Parsee traveller to Manasarowar in Tibet. They are interesting additions to the Coin Cabinet.
- (h) Two gold coins of Ananta Choda Gangadeva purchased through the Collector of Cuttack give the regnal years 5 and 8. They are interesting additions to the Coin Cabinet.

The great desideratum of the Museum is the poor collection of Indo-Greek, Indo-Parthian, Indo-Scythian and Indo-Kushan coins. Suitable purchase ought to be made and added to the Coin Cabinet in order to make the collection truly representative.

M. GHOSH,

Secretary, Coin Committee, Bihar and Orissa Coin Cabinet.

### APPENDIX B.

Statement showing receipts and expenditure of the Patna Museum for the year ending 31st March 1930.

Heads.	Actuals of the previous year 1928-29.	Actuals of the year under report 1929-30.	
1 .		2	3
		Rs. a. p.	Rs. a. p.
Receipts		16 4 0	144 2 0
Total (receipts)		16 4 0	144 2 0
Charges (salaries)—			
Curator		5,075 0 0	5,375 0 0
Total (salaries)		5,075 0 0	5,375 0 0
Establishment (Permanent)—		THE PART OF THE	BOLLETO MAND
Chemical Assistant	***	1,371 0 0	1,457 7 0
Modeller	100	1,320 0 0	1,337 10 0
Photographer		750 0 0	900 0 0
Clerk		720 0 0	720 0 0
Marksman-clerk		300 <b>0</b> 0	300 0 0
Marksman-daftari	***	240 0 0	240 0 0
Epigraphist's peon	***	120 0 0	117 12 0
Servants	***	825 10 0	1,182 1 0
A STATE OF THE SAME OF THE SAM			
Total Establishment (Permanent)		5,646 10 0	6,254 14 0
Establishment (Temporary)—	lan.	100	
Additional Modeller			546*12 0
Total Establishment (Temporary)	***	3	546 12 0
Allowances—	1		
Travelling allowance	***	806 13 0	461 7 0
Compensation for dearness of provisions		168 15 0	92 12 0
Honorarium to the Stenographer to the President.	he	100 0 0	-100 0 0
Total Allowances		575 12 0	654 3 0

### APPENDIX B .- concld.

Heads.		Actuals of the previous year 1928-29.	ns em	Actuals of the yeunder report 1929	
1		2 ,		3	
		Rs. a.	p.	Rs. a	p.
Contingencies (Non-contract)—					
Coolies hire	***	568 14	0	608 5	6
Railway freight		263 6	6	605 4	6
Cart and conveyance hire	***	144 10	0	338 13	0
Postage stamps		100 0	0	100 0	0
Pay of Farashes	***	22 10	0	260 0	0
Pay of Mali and coolies		Nil		433 7	0
Pay of sweepers		130 0	0	258 8	0
Office expenses		215 7	6	231 11	0
Miscellaneous		1,938 3	3	874 2	6
Plaster of Paris		8 0	0	101 8	0
Purchase of Museum books		95 6	0	23 8	0
Photographic charges		308 4	0	157 8	0
		400 0	0	1,238 14	0
Museum expenses	***	Nil		96 0	
Liveries	***	3,001 2	0	2,885 1	1 350
Furniture and showcases	***	2,492 8	0	1,828 0	
Purchase of antiquities	***				
Chemicals and apparatus for the preserve of antiquities.	ation	464 14	0	375 14	6
Electric charges		608 1	0	701 8	6
Telephone charges	***	Nil		225 0	0
Modelling expenses		3 13	0	199 6	0
Epigraphical expenses		90 13	9	Nil	
Garden expenses		Nil		1,081 5	3
Total Contingencies (Non-contract)	***	10,858 1	9	12,623 8	0
Molding Tax, Latrine Tax and Water Tax-		1,366 12	0	2,303 5	11
Total (Taxes)		1,366 12	0	2,803 5	11
GRAND TOTAL		23,522 3	9	27,757 10	11

## APPENDIX C.

List of objects added to the Archmological Section of the Patna Museum up to 31st March 1930.

Serial no.	Description.	Date if knows	n.	Locality	y.	Donor or contributor.	Remarks
1	2	,				6	6
6489	Laterite stone figure of a standing deity height of 1", breadth at base 4' 10\frac{1}{2}", wears hair in jatā mukuta form with Buddha in dhyani mudra in the middle; has got a third eye and halo behind; has got heavy ear lobes; wears dhoti bound by chain, hara and flower. Has got four hands. Upper right hand holds resery; upper left hand holds Trisul. Lower right hand in waradā mudra; lower left holds the tail of a serpent. On two lotus on either side are two female deities holding lotus but they are badly damaged. At the top are nine seated Buddhas in different mudras with face badly damaged. On either side at bottom are one male and female attendants. The front portion of the bottom is broken. This also is broken near neck and top right hand lower. He greatly resembles Hālāhala Lokesvara.	Mediaval per	iod	Originally Udaigiri, C district, an from Kendr district Cur	d now	Purchased.	
	Laterite stone figure of a standing headless deity height 5' 6", breadth 3' 9", has got four hands, upper right hand holds rosery, upper left hand holds vessel. Lotus stalks on either side. Two attendant figures one male standing and another female seated with flower banch. At the background there is a mountain scene with monkeys, etc. It has got an inscription at back in mediæval characters in about 12 lices. The inscription is being studied.	Ditto		Ditto		Ditto.	
a a a a a a a a a a a a a a a a a a a	aterite stone seated figure of Buddha, height 4' 6", breadth 2' ½" in Akyāni mudra with one male and tnother female attendant bolding thauri or fly-whisk and flower bunch with flying gandharvas. Nose broken but repaired by concrete. Yedharma, etc., in mediaval haracters on lotus seat.	Ditto		Ditto		Ditto.	
13	otive stupas, temple-shaped, heights '9", 2'7", 2'4\$" respectively of aterite stones.	Ditto	T fi	iginally fr grahat, distr uttack, near r bilway line alcher, n om Super endent of Poli- ingalow, Cu ck.	rict I the to ow in- ce's	recented by Mrs.	
fo fo tic hu wi less bas ing wo oth At	terite stone right door jamb, height 5°, breadth 2′8° decorated with our bands, outer band of conventional leaves, then a creeper with aman figures in various attitude the bands, then a bread band of aves, of panels then another broad and with four panels (fourth missig) panels consisting of man and outen in amorous attitude, then anter band of conventional flowers. The bottom is a Nagini figure the mangala vessel with attendant, her side is the dwarapala with ff.	Ditto	U Ct ve Be pro Su an Ch	ginally fro daigiri, distri- titack. Rec red by M ams but a ment from M shil Chandr l Mr. Sun andra Palit- upound.	ict Si	eserted by Mr. ushil Chandra elit and Mr. Sanil handra Palit.	
6 Late	erite left door jamb, height 6' 5½", adth 2' 8½", rest as in no. 6495.	Ditto		Ditto		Ditto.	

_				a selection of	
Serial no.	Description.	Date if known.	* Locality.	* Depar or contributor.	Remarks.
i	,	8			6.
6497	Laterite top of a door, length 9'3", breadth 2'1", broken in five pieces and an iron rod joining the main portions, decorated in four compartments. The topmost has two heads and architectural decoration of round windows and two female figures. The next has two flying figures on either side and round windows; the third decoration has got a central Sri figure with elephants on either side. On both sides of the panel containing Sri figure are flying Gandharvas. On either side of the central decoration and corresponding to the left right jambs are continuation of four bands, one of tree and man, panel and leaf, amorous group and conventional flower decoration.	Medimval period	Originally from Udaigiri, district Cuttack. Recovered by Mr. Beams but at present from Mr. Sushil Chandra and Mr. Sunil Chandra Palite compound.	Presented by Mr. Sushil Chandra, Palit and Mr. Sunil. Chandra Palit.	
6498	Laterite right door jamb height 3' 5½', breadth 2', with figure of Gangā in relief standing on makara and two female attendants in different attitude. On the right there is another female holding umbrella over the head of Gangā. On the top are three male figures standing on clouds in different attitude and lower portions of two swans holding rosery.	Ditto	Ditto	Ditto.	
6499	Laterite seated figure of Boddha, height 2'8½", 1'1" breadth, with two attendants figures, in haumisparsa mudra under the Bodhi tree. At the bottom are devotees and probably some emblemetic vessels. At the top are flying gandharvas.	Ditto	Originally from Udaigiri, district Cuttack, now from Kendrapare district Cuttack.		
6500	height 7'9", breadth 3', with twelve hands in Lilasana attitude. Holds lotus, bow, bag, noose, serpent like object, rosery, vajra, arrow, fruit(?). Two hands in attitude of meditation and another hand in varada mudra. On either side near top are attendant figures one male and another female. Middle top is a Buddha in Bhumisparsa mudra.		Originally from Udaigiri and nov from Cuttack.		
	At bottom are three figures one is a devotee and two more figures, one is a female deity and another a four handed female deity. At top, are inscription in mediaeval characters containing ye dharms, etc.	r			
	On the lotus is a book. The deity i identified with Prajnaparsmits The figure is twelve handed.				
,650	Akshobhys, height 4' 9', 2' 5 broad, of laterite stone, seated, wit right hand in bhumisparsa mudrand left on lap on lotus placed on a throne with two elephants an lions. Halo at bick and mayor with ornamental tail below figur of leogryphs. Above, branches an leaves of Eodhi tree. On eith side, flying Gandharvas carrying arlands.	th at a control of the control of th	Ratnagiri, distri	ot Presented by Sripat	

### APPENDIX C .- contd.

_		1				
Serial N	Description;	Date if kno	wn.	Lucality.	Donor or contributor,	Remarks,
1	1	3		4	5	0
650) —conta	- de contro or benesent in a coldinati					
6502	Tara (?), height 4' 9½°, 2'7° broad, of laterite stone, holding lotus in left hand, standing on lotus. On top are four Budhas in different mudras. On either side are flying Gandharvas with garlands. On either side are scones in which a female figure is flying over a mountain or terrace in some case and in other are two figures standing as if flying.			Ratnagiri, distric	Presented by Sripati Jena.	
	Below are devotees. Much of the sculpture is damaged.  The figure wears garlands and sarhis ornamented with bells.					
6503	Avalokitesvara, (?), height 1' 74", 1' 14" broad, seated in Lilasana attitude with lotus in left hand and right hard in abhayamudra. There is a pillow at back. The figure is seated on lotus and wears garlands. In the pedestal is a devotee. Laterite stone.	Ditto	***	Ditto	Purchased.	
6504	Tara, (?), height 1' 8½", broad 1'½", of laterite stone, is seated on Lilasana attitude, hold in her left hand lotus which is broken. She is seated on lotus with a figure of devotee in the ipedestal. Inscribed with ye dharma hetu &c.	Ditto		Ditto	Presented by Sripati Jena.	
6505	Saptāksara, (?), height 4'1", broad 2'2", of laterite stone, three faced, 12 handed, holds in two upper hands elephant hide, right upper 2nd hand damaru, goad, etc. left human head, noose, etc. In front right hand vajra, left ghanta, decked in garlands of heads, with heads on mukuta, trampling on a male skeleton and a four handed deity. In one hand is a Trisula. There is a lotus at the bottom with a figure of devotee in it. Fire emanating on three sides. Flying Gandharvas are on either side.	Ditto		Ditto	Ditto.	
	Mahakala, (?), height 2' 10%, broad 1' 10%, of laterite stone standing on two prostrated figures one male, another female.  The figure is three faced, six handed, holds a vessel in one hand, and sword in the upper hand, trisula in the left hand, wears garland of heads with heads on mukuts. It has four attendant female figures, of which two are on either side. The figure stands on lotus. It is broken in two.	Ditto .	-	Ditto	Ditto.	

## APPENDIX C .- concld.

Serial no.	Description.	Date if known.	Locality.	Donor or contributor.	Remarks.
1		3 1	4	5	
6507	Brick, 13 1/8"×11"×3", broken at one end. It is a brick used in making a platform; well burnt,	Mauryya period (P).	Jalamandir, Pawa- puri, district Patna, 9' below the present level at the north-east corner of the mandir.	Presented by K. P. Jayaswal, Esq., M.A. (Oxon), Barrister at-Law.	
6508	Brick, 12 14/16"×10"×21" complete. It is a brick used in making a platform; well burnt. It differs in measurement from the other brick; one end 13", another 12' 6"?	Ditto	Ditto	Ditto.	

### APPENDIX D.

List of coins acquired for the Bihar and Orissa Coin Cabinet, Patna Museum, Patna, up to 31st March 1980.

Registeno,	er Metal	Name of king	or type,		Obverse,		1	leverse.		Donor or contributor,	Remarks.
1	2	3		1	4,			5			1 +
		1 2 4		1	NON-MUH	AMM	ADAN COI	NS.			1
741	5 A	Chandragupts	a 11	King sta Below l	and the same	bow.	Lakshm! s		otus	Purchased.	
742	1 "	Ananta Choda Gang	Varma adeva.	Telegu re	gnal date s gure " 8 "	amvat	Recumbent above and	bull r. syn	abols	Purchased through the Collector of Cuttack.	I HAV
7425	2 "	Ditto		Telegu re	gnal date s gure " 5 " h	amvat	Die	tto		Ditto.	
7433		Vishnu Gupta		King 'nin	mbate 'star nd Vishnu.	nding	Goddess ni facing on	mbate, set lotus.	ated	Presented by Government of Bihar and Orissa, letter no. 6096-R—IIIT—14, dated the 13th June 1928.	my
7440		Token of Pra matu.	sanna-	Legend as	nd symbols	***	Blank			Ditto.	
7441	"	Ananta Choda Ganga	Varma deva.	Telegu samvat below.	regnal d above fig	late, ure 2	Recumbent above and	bull r, syn in front.	abol	Presented by Govern- ment of Bihar and Orissa, letter no. 6093-R-IIIT-13, dated the 13th June 1928.	
7442	1 "	Ditto		Ditto i	figure "3"	below	Ditto			Ditto.	
7443	"	Ditto		Ditto	"4"		Ditto			Ditto.	
7444	"	Ditto		Ditto	"5"		Ditto			Ditto.	
7445	"	Ditto		Ditto	"7"		Ditto			Ditto.	
7446	n	Ditto	***	Ditto	"9"		Ditto		***	Ditto.	
7448	"	Ditto	***	Ditto	"11"		Ditto			Ditto.	
7449	"	Ditto	***	Ditto	" 15 "		Ditto			Ditto.	
7450	"	Ditto	***	Ditto	"17"	***	Ditto		***	Ditto.	
7451	"	Ditto		Ditto	"18"	***	Ditto			Ditto.	
7452	"	Ditto	***	Ditto	"19 "	***	Ditto			Ditto.	
7453	"	Ditto		Ditto	"21"	***	Ditto			Ditto.	
7454	,,	Ditto		Ditto	" 22 "	***	Ditto			Ditto.	
7455		Ditto		Ditto Ditto	" 25 " " 27 "	***	Ditto Ditto			Ditto.	
7456		Ditto		Ditto	"31"		Ditto			Ditto.	
7457	"	Ditto		Ditto	" 32 "	***	Ditto			Ditto.	
7458	Æ	Tibetean coin identified).	(un-			1	******		P	urchased.	
7459	0	Ditto					******			Do.	
7460		Ditto		3	****		*****			Do. *	
7461	,,	Ditto								Do.	

# APPENDIX D-contd.

ster 3	Ictal.	Name of king or ty	pe.	Obverse.	Reverse.	Denor or contributor.	Remarks
1	2	8	1		5	6	7
-				NON-MUHAMMADAN CO	INS-concld.		
7462	R	Fragment of Ner	nalee	•		Purchased.	1
		Towns Co.	1	CALL STREET, THE		Do.	
7463	**	Ditto	**			Do.	
7464	n	Ditto				Do.	1
7465	**	Ditto		1100 00 0000		Do.	100
7466	31	Ditto		******		Do.	4 22
7467	21	Ditto		******	******		
7468		Ditto	***	***		Do.	
7469		Ditto	***	Pag Mainten	*****	Do.	
7470	**	Modern coin of		In Nagri characters, Raja Gulab Singh.	Persian characters	Do.	

## APPENDIX D-concld.

			Da	te.		
Register no.	Metal,	Name of king or type.	Year,	Hijel.	Mint.	Donor or contributor. Remark
1	2	3	•	5	8	7 6
		1	UHAMMA	DAN COIN	vs.	
7416	R	Jahangir	17	1027	Ahmadabad	Purch; sed.
7417		Shah Alam I	19	***		Presented by Mr. Judu- nandau Sahu, s.a.
7418	31	Muhammad Shah Durrani.	(Taba	1228	Herat	Presented by the Government of Frontier Province, Peshawar Government letter no. 26-A - 328, dated the 11th May 1929.
7419	Æ	Akbar	9			Presented by the Director- General of Archael, gy in India, letter no. 73- 1082, dated the 16th August 1929.
7420		Shahjahan			Bairal	Ditto.
7423	R	Nasrat Shah of Bengal.	-	925	Fathfibad	Presented by the Govern- ment of Bengal, letter no. 11405-07-P., dated the 30th September 1929—8th October 1929.
7484	Æ	Muhammad Shah			Ellichpur	Presented by the Govern- ment of Central Provin- ces, letter no. 319-IV, dated the 10th Febru- ary 1930.
7425	Æ	Akbar	4	Elahi Is- fandar,	Ahmadabad	Presented by the Govern- ment of Central Provin- ces, letter no. 90-1V, dated the 28th February 1930.
7426		Jahangir	22		Lahore	Ditto.
7427		Shah Jahan	4	1040	Nuttan	Ditto.
7428		Aurangzeb	40	1108	Jtawa	Ditto.
7429	.19-	Ditto	29		Akbarnagar	Ditto.
7430	**	Ditto	26	1693	Surat	Ditto.
7431	и	Ditto	26	1094	Do	Ditfo.
7432	,,	Ditto		1099	Shahjahanabad	Ditto.
7471		Muhammadan coin (unidentified).				Purchased.

## APPENDIX E.

List of Estampages acquired for the Patna Museum, Patna, up to the 31st March 1930.

Serial no.	Locality.	Description.	Date.	Remarks,	
1	2	3	4		
1	Dokahara, district Darbhanga.	Top of a door in the temple of Raja Raseswari.	Mediae- val.	One copy.	
2	Mahisi, district Bha- galpur.	Fragment of the Buddbist creed on a broken sculpture.	Do.	Do.	
3	Araha in Nauabha- khari, district Bha- galpur.	Fragment of the Buddhist creed on a sculpture.	Do.	Do.	
4	Bhita Bhagawanpur, district Darbhanga.	Inscription of Malladeva	Do.	Do.	
5	Araha in Nauabha- khari, district Dar- bhanga.	Inscription on an image consisting of Buddhist creed.	Do.	Do.	
6	Kandaha in district Bhagalpur.	Inscription of Bhayaditya on the right side of a door jamb of a temple.	Do.	Do.	
7	Ditto	Inscription of Bhavaditya on the left side of a door jamb of a temple.	Do.	Do.	
. 8	Original from Udai- giri Hill in Cuttack district; at present from Kendrapara now in the Patna Museum.	Inscription on the back of a broken Buddhist image.	Do.	Do.	

### APPENDIX F.

List of objects acquired for the Industrial Section of the Patna Museum, Patna, up to the 31st March 1930.

Serial no.	Description.	Locality.	Donor or contributor.	Remarks.
1	2	3	1	5
1	Hata Jari (Medicinal)	Tibetean Plateau	Purchased.	

# APPENDIX G.

List of Geological specimens added to the Patna Museum, Patna, up to the 31st March 1930.

Serial no.	Description.	L	oeality.	Remarks.	
1	2		3		4
1	Mica, Ruby red, slightly stained.	Kodarma			Presented by Professor H. C. Mukherjee Hazaribagh,
2	Mica (two pieces) Fair stained, superior quality.	Do.			Ditto.
3	Mica (two pieces) stained, inferior quality.	Do.		•••	Ditto.
4	Mica (two pieces). Badly stained.	Do.			Ditto.
5	Muscovite types, Mica (two pieces) stained, ruby tint.	Do.			Ditto.
6	Muscovite types, Mica (two pieces) stained ruby-red, best quality.	Do.	•••		Ditto.
7		Do.	***		Ditto.
. 8	1	Do.			Ditto.
	Mica, black spotted	Do.	***	***	Ditta

## APPENDIX H.

List of objects acquired for the Art Section of the Patna Museum up to the 31st March 1930.

Serial no.	Description.	Locality.		Donor or contributor.	Remarks
1	2	3	100	The state of the state of	5
200	Emperor Jehangir—hawking —Rajput School—late 18th Century.	Unknown place	Willows	Purchased.	910
201	Nawab Asif-u-doulah—Luck- now School.	Ditto		Do.	True -
202	Nawab Mir Cassim, Nawab Nazim of Bengal circ. 1760—Delhi School.	Ditto		Do.	lines !
203	A Rajput Prince on horse back—Rajput school.	Ditto		Do.	
204	A miniature on ivory of the Patna school—portraits of woman (Indian Lady).	Ditto	10	Do.	
205	Ditto ditto	Ditto	***	Do.	
206	Ditto ditto	Ditto	***	Do.	
207	Ditto ditto	Ditto		Do.	
208	Ditto ditto	Ditto	***	Do.	
209	Ditto ditto	Ditto	***	Do.	
210	Ditto ditto	Ditto	***	Do.	The state of
211	Ditto ditto	Ditto		Do.	100
212	Ditto ditto	Ditto		Do.	1
213	Ditto (European Lady)	Ditto		Do.	
214	Ditto ditto	Ditto	***	Do.	
215	Ditto ditto	Ditto	***	Do,	The same
216	Shuja-ud-doulah of Lucknow —Patna school—portrait.	Ditto		Do.	
217	Ducks painted on paper— Patna school.	Ditto	***	Do.	1 043
218	Ditto	Ditto		Do.	di dea
219	Portrait of Mogul Princess on ivory in metal frame— Delhi school—19th Century	1000		Do.	1 120 0 102
220	Portrait of a Mogul Princess on ivory 19th Century copy in oil—Delhi school.	Ditto		Do.	120

## APPENDIX H .- contd.

Serial no.	Description.	Locality.	Donor or contributor.	Remark
1	2	3	4	5
221	Portrait on ivory of Nadir Shah—Delhi school.	Unknown place	Purchased.	
222	Drawing on ivory Krishna and Radhika—Patna school.	Ditto	Do.	
223	The Fort at Delhi on ivory.	Ditto	Do.	
224	Miniature on ivory, Shah Alamgir.	Ditto	Do.	494
225	Miniature on ivory, Shah Farukhsiyar.	Ditto	Do.	MAL
226	Miniature on ivory, Shah- jahan.	Ditto	Do.	
227	Miniature on ivory, Tippu Sultan.	Ditto	Do.	
228	Portrait on ivory of an Indian Prince.	Ditto	Do.	
229	Portrait on ivory of Moghul Prince.	Ditto	Presented by P. C. Manuk, Esq., Barrister-at-Law, President, Managing Committee, Patna Museum.	131 132 133 134
280	Water colour painting of Rhinoceros.	Ditto	Purchased.	660
231	Portrait on ivory of an European General, unidentified—Patna school.	Ditto	Presented by P. C. Manuk, Esq., Barrister-at-Law, President, Managing Committee, Patna	
232	Tibetean painting, Buddha seated with bowl and bhumisparsamudra.	From Tibetean monas- tery near Manasaro- war.	Museum. Purchased.	
233	Brass female in two with holes.	Unknown place	Do.	
284	Brass figure of Krishna	Ditto	Do,	
235	Brass figure of female	Ditto	Do.	P.I.S
236	Brass lamp on a stand	Ditto	Do.	
237	Brass Ganesha	Ditto	Do.	
238	8 Persian tiles with birds and flowers.	Ditto	Do.	

### APPENDIX H-concld.

Serial no.	Description.	Locality.		Donor or contributor.	Remarks
1	2	3		4	5
239	Seven Persian tiles with different figures.	Unknown place		Purchased.	
240	Three Persian tiles with borders.	Ditto		Do.	Pos.
241	Four Persian tiles with pic- tures.	Ditto		Do.	
242	Tirtha jatra on paper	Ditto		' Do.	100
243	A mendicant (Baul) playing on a stringed instrument on paper.	Ditto		Do,	
244	Sketch on skin (Persian)	Ditto		Do.	
245	Persian Kitabat	Ditto		Do.	
246	A lady with Bina on paper	Ditto	***	Do.	1
247	A mansoleum in the middle of a lake—Sher Shah's tomb on mica.	Ditto	***	Do.	
248	A country boat on mica	Ditto		Do.	la l
249	Sarabhuja in ivory	Murshidabad .		Do.	1
250	Vishnu in ivory	Do.		Do.	1
251	Elephant with tiger in Indian tusk.	Do.		Do.	14
252	Mango in ivory	Do.		Do.	100

## APPENDIX I.

List of objects acquired for the Natural History Section of the Patna Museum up to 31st March 1930.

Serial no.	Description.				Source.	Remarks.
1	2	×			3	4
34	Alligator	***		***	Presented by O. W. Thomas, Esq.	
85	Brown Duck (male)	***			Purchased.	
36	Ditto (female)				Ditto.	
37	Grey and white Duck (male)				Ditto.	
38	Ditto (female)	A.			Ditto.	
39	Blue and white Teal (male)				Ditto.	
40	Ditto (female)				Ditto.	
41	Jungle cock (male)				Ditto.	
42	Red crescent Parrot eating chil	ly (i	female)		Ditto.	
43	Red bosom Parrot (female)			***	Ditto.	
. 44	Java bird (male)				Ditto.	
45	Ditto (female)				Ditto.	in .
46	King of birds (male)			***	Ditto.	
47	One red breasted Parrot				Ditto.	Y.
48	Black headed Munia (male)			,	Ditto.	
49	Ditto (female)				Ditto.	1 100
50	Red headed Bunting (male)				Ditto.	
51	Ditto (female)	***			Ditto.	
52	Bea-eater (male)				Ditto.	
53	Ditto (female)			***	Ditto.	
54	Chestnut bellied Munia (male)				Ditto.	
55	Ditto (female)	)			Ditto.	
56	Tailor bird				Ditto.	
57	Bengal red whiskered Bulbul				Ditto.	
58	Bengal red vented Bulbul	100			Ditto.	
59	Pond Heron or Paddy bird				Ditto.	
60	Golden backed Woodpecker			***	Ditto,	
61	Cobra with hood spread out			***	Ditto.	

### APPENDIX 1-contd.

Serial no.	Description.			Source.	Remarks.
1	2			3	4
62	Crow Phesant			Purchased.	daye
63	Warbler (male)	***		Ditto.	139
64	Ditto (female)		***	Ditto.	100
65	Sand Grouse			Ditto.	1000
66	Grey pond Heron			Ditto.	
67	Bengal Tree Pie	***		Ditto.	A direct
68	Bengal Bulbul			Ditto.	50)m
69	Drango			Ditto.	100
70	Blue Throated Barbet (male)			Ditto.	A LOUIS
71	Ditto (femal	e)	***	Ditto.	MOX
72	Rock Pigeon (blue)			Ditto.	101
78	Brahmany kite (young plum	age)		Ditto.	(fe)
74	Parrot	***	***	Ditto.	101
75	Crested Duck	****		Ditto.	Magra .
76	Cotton Teal	***		Ditto.	
77	Different stages of a frog			Ditto.	
78	Common Flemingo (male)			Ditto.	
79	Ditto (female)			Ditto.	
80	Comb Duck (male)			Ditto.	
81	Common Parrah Kite (male)			Ditto.	
82	Jungle Crow (female)	***		Ditto.	
83	Bengal Tree pie young (male	)	100	Ditto.	
84	Ditto (fema	le)		Ditto.	
85	Little Cormorant (male)			Ditto.	
86	Common Myna (male)			Ditto.	
87	Ditto (female)		***	Ditto,	
88	Spotted Owlet (male)			Ditto.	
1000	Indian Roller (male)	***		Ditto.	
	Indian Koel (female)			Ditto.	
	Indian Pied Kingfisher (male)			Ditto.	100

## APPENDIX I-concld.

Serial no.	Description.		Source.	Remarks.
1	2		3	4
92	Jungle Eush Quail (male)	***	Purchased.	
98	Indian House Sparrow (male)		Ditto.	
94	Ditto (female)		Ditto.	
95	Viper Russelli (snake)		Ditto.	HE
98	Black neeked Stork		Ditto.	
97	Indian long billed Vulture		Ditto.	
98	Vulturine Guinea fowl	***	Ditto.	
99	Brown headed stork billed Kingfisher		Ditto.	,00
100	Indian House crow		Ditto.	
101	Lizard		Ditto.	
102	Bat		Ditto.	1
103	Common India swift	***	Ditto.	1189
104	Little Bullon Quail		Ditto.	
105	Dried fish from Manasarowar	•••	Ditto.	1 1 1

## APPENDIX J.

List of Plaster of Paris Casts acquired for the Patna Museum up to the 31st March 1930.

Serial no.	Description.	Present provenance.	Remarks.
1	2	3	4
1	Cast of Meteorite	Original in the Indian Museum, Calcutta.	Man Visi
2	Cast of a relief of five handed Tibetean deity.	Unknown.	
3	Cast of a relief of a head		Original work by Babu Kshitish Chandra Roy, Additional Modeller, Patna
4	Cast of a banana	Bank of Behar, Patna	Museum.

# APPENDIX K.

List of objects in the Ethnological Section acquired for the Patna Museum up to the 31st March 1930.

Serial no.	Description	on.	1	locality.		Denor or contributor.
1	2	4		3		4
1	Bark hat	· · · · · · · · · · · · · · · · · · ·	Burma	mar in		Presented by Ra Bahadur Sarat Chandra Roy, M.A B.L.
2	Kitbag, made and Shans, Burma.	used by the	Do.		***	Ditto.
8	Model of knife (D Nagas of Assam.	a) used by the	Assam			Ditto.
4	Model of knife (D Meithies (Manipu	a) used by the	Do.	311	***	Ditto.

## APPENDIX L.

List of Negatives prepared in the office of the Patna Museum up to the 31st March 1930.

			1			
Serial no.	Place and D	District.	Description.	Size.	Remarks.	
1	3		3	4	5	
276	Nagapatam, Tanjore, no Patna Muse	w in the	General view of 14 bronze Buddha figurines.	61"×81"		
277	Ditto	•••	Front view of bronze Buddha figurine (no. 1).	Ditto.		
278	Ditto	•••	Ditto (no. 2)	Ditto.		
279	Ditto		Back view of bronze Buddha figurine (no. 2).	Ditto.		
280	Ditto		Front view of bronze Buddha figurine (no. 3).	Ditto.	A STATE OF	
281	Ditto		Back view of bronze Buddha figurine (no. 3).	Ditto.		
282	Ditto		Side view of bronze Buddha figurine (no. 3).	Ditto.		
288	Ditto		Front view of bronze Buddha figurine (no. 4).	Ditto.		
284	Ditto		Front view of bronze Buddha figurine (no. 5).	Ditto.		
285	Ditto		Front view of bronze Buddha figurine (no. 6.)	61"×42".		
286	Ditto		Front view of bronze Buddha figurine (no. 7).	Ditto.		
287	Ditto		Front view of bronze seated Buddha figurine (no. 8).	Ditto.		
288	Ditto	***	Front view of bronze Buddha figurine (no. 9).	Ditto.		
289	Ditto		Front view of bronze Buddha figurine (no. 10).	Ditto.		
290	Ditto		Front view of bronze Buddha figurine (no. 11).	Ditto.		
291	Ditto		Back view of bronze Buddha figurine (no. 11).	Ditto.		
292	Ditto		Front view of bronze Buddha figurine (no. 12).	Ditto.		
293	Ditto		Back view of bronze Buddha figurine (no. 12).	Ditto.		
294	Ditto		Front view of bronze Buddha figurine (no. 13).	Ditto.		
293	Ditto		Front view of bronze seated Buddha figurine (no. 14).	Ditto.		

# APPENDIX L-contd.

				_
Serial no.	Place and district,	Description.	Size.	Remarks.
1	2	3	4	5
296	Dargah Arzani, district Patna, now in the Patna Museum.	Front view of the Arch *Stone shewing the mason marks in ancient Brahmi characters (inner side).	61"×81"	
297	Ditto	Side view of the Arch Stone shewing offset.	Ditto.	
298	Ditto	Back view of the Arch Stone (outer side).	Ditto.	
299	Indian Museum, east in the Patna Museum.	Front view of the smiling bead from Sankissa.	Ditto.	
300	Ditto	Right hand side of the smiling head from Sankissa.	Ditto.	
301	Ditto	Left hand side of the smiling head from Sankissa.	Ditto.	
302	Didarganj, east of Patna City, district Patna, now in the Patna Museum.	View of the standing female figure bearing chauri with the new pedestal in the Entrance Hall of the Patna Museum (from north-east).	Ditto.	
808	Mathura, now in the Patna Museum.	Front view of the pedestal containing the Kanishka inscription.	6¼"×4¾"	
304	Masarh near Buxar, district Shahabad, now in the Patna Museum.	Front view of the standing Vishnu statue on a platform from south.	61 "×81 "	
305	Shahabad, now in the Patna Museum.	Front view of the Suryya figure on a wooden pedestal.	Ditto.	
806	Beuisagar, district Manbhum, now in the Patna Museum.	Ditto	Ditto.	
307	Chutia, district Ranchi, now in the Patna Museum.	Front view of the slab containing the Saryya image with horses and one wheel.	Ditto.	me.
308	Bharauli, district Saran, now in the Patna Museum.	Front view of the lower pedes- tal of a seated Hara-Gauri image.	Ditto.	
302	Bihar Sharif, district Patna, now in the Patna Museum.	Front view of a Hariti image with boy and an inscription of the Pala dynasty.	6½"×4½"	
310	Doisa, Ranchi, district now in the Patna Museum.	Front view of a slab containing a Nagri inscription in relief.	64"×84"	

## APPENDIX L-concld.

Serial no.	Place and district.	Description.	Size.	Remarks.
1	2	3	4	5
311	Munda family from Chhotbaru, district Ranchi.	Front view of Phagu Munda with his son Sukhram Munda and his wife.	61"×81"	
312	Ditto	Back view of Phagu Munda with his son Sukhram Munda and his wife.	Ditto.	
813	Ditto	Side view of Phagu Munda with his son Sukhram Munda and his wife.	Ditto.	
314	Ditto	Ditto (another position)	Ditto.	
815	Munda female and boy from Chhotbaru, district Ranch.	Back view of Sukhram Munda and his mother.	Ditto.	
316	Ditto'	Side view of Sukhram Munda and his mother (another posture).	Ditto.	
317	Bank of Behar, Patna	Side view of a plantain which grew in the Bank garden being one fruit only.	Ditto.	
318	Lucknow, now in the Patna Museum.	Front and back view of the gold portrait coin of Jahangir holding the goblet of wine.	6¼"×4¾"	
319	Pataliputra Excava- tion, Patna.	Front and back view of two coins from the Pataliputra Excavation.	Ditto.	

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ANNUAL REPORT

OF

# THE MANAGING COMMITTEE

OF THE

# PATNA MUSEUM

FOR THE YEAR ENDING

31st March 1931.



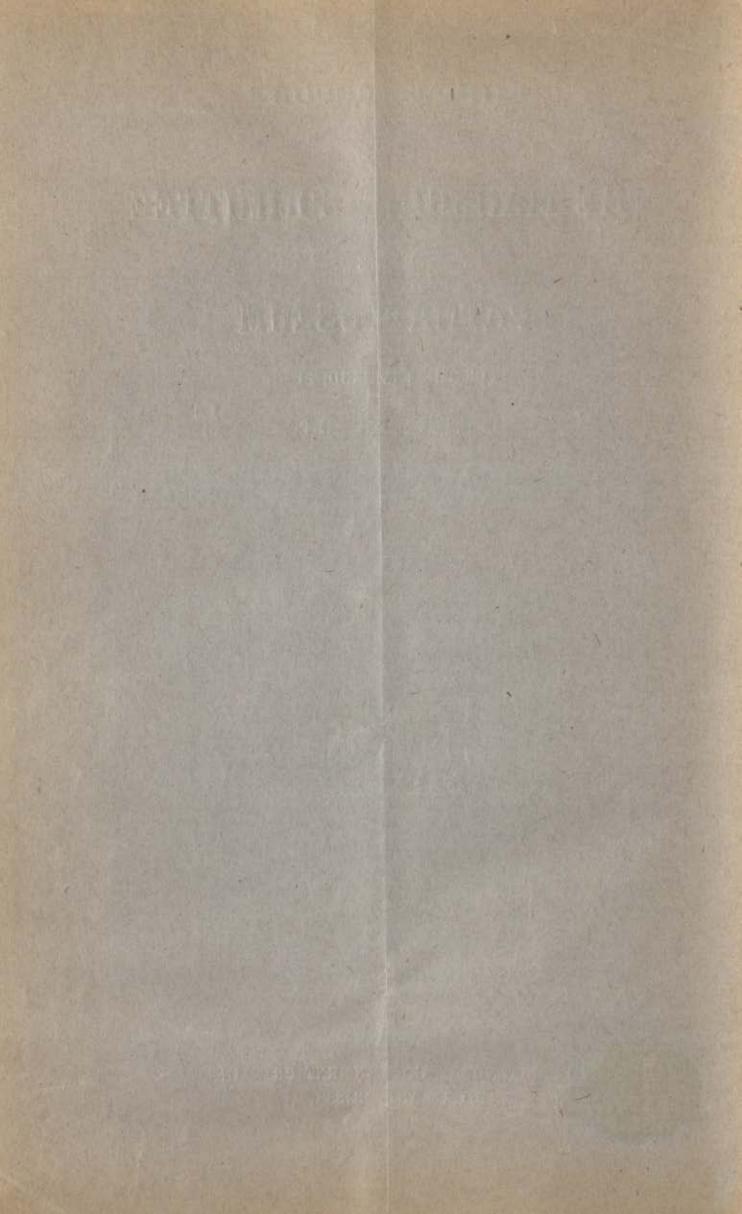


PATNA:

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SUPERINTENDENT, GOVERNMENT PRINTING, BIHAR AND ORISSA. 1931.

[Price Rs. 1-8-0.]



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#### IN EUROPE AND AMERICA.

THE OFFICE OF THE HIGH COMMISSIONER FOR INDIA, Public Department, India House, Aldwych, London, W. C. 2.

## Annual Report of the Managing Committee of the Patna Museum for the year ending 31st March 1931.

1. Managing Committee.—In the course of the year under report the following changes took place in the Managing Committee of the Patna Museum: Mr. P. C. Manuk, President, Managing Committee, submitted his resignation and Mr. K. P. Jayaswal, M.A., Bar.-at-Law, was appointed President, Managing Committee, Patna Museum, with effect from the 12th June 1930, by Government notification no. 366-E.R., dated the 18th June 1930. Mr. H. Lambert, M.A., I.E.S., Principal of Patna College, was appointed a member of the Managing Committee in place of Mr. K. P. Jayaswal, who became President of the Committee.

The Committee met three times during the year under report and disposed of all current business of the Museum.

- 2. Staff—(i) Leave. (a) Rai Sahib Manoranjan Ghosh was absent on leave on average pay for four months from the 24th May 1930 to 23rd September 1930 under Government notification no. 386-E.R., dated the 21st August 1930. Babu Adhar Chandra Ghosh, B.Sc., Chemical Assistant, acted in his place.
- (b) Promode Kumar Rai Chaudhury, Photographer, was absent on leave on average pay on medical certificate for one month, viz., from the 1st July 1930 to the 31st July 1930.
- (c) Syam Sunder Sahay, Marksman-clerk, was absent on leave on average pay on medical certificate for 12 days, viz., from the 25th August 1930 to 4th September 1930.
- (ii) Increase of staff.—The post of the Additional Modeller was extended by Government by their letter no. 6638-E., dated the 3rd December 1930, for a further period of one year. The post was held by Babu Kshitish Chandra Roy for the whole period.
- 3. Garden.—Much improvement has been made in the garden but scarcity of water is keenly felt which can only be removed if the Museum is fitted with hydrants. The matter is under discussion with Government.
- 4. Working of the Museum.—Substantial progress in the work of the different sections of the Museum has been made.

The exhibits of the Museum have been arranged on scientific lines especially in the Art Gallery and in the Geological room. In Geology we have received help from Professor S. C. Chatterjee, M.Sc., Lecturer in Geography, Patna College. Professor S. C. Chatterjee was especially trained under the Geological Survey of the Government of India. He has gone through the Geological exhibits and re-arranged them scientifically. The Coin Cabinet is being arranged by the Curator. When the arrangement is complete a Guide Book will be written to help visitors.

5. Visitors.—Among distinguished visitors to the Museum were the members of the Sixth All-India Oriental Conference and members of the Indian Historical Records Commission which were both held in the month of December 1930.

His Excellency Sir Hugh Stephenson was pleased to visit the Museum at a Tea party given by Mr. K. P. Jayaswal, President, Managing Committee, to meet the members of the Sixth All-India Oriental Conference on the 19th December 1930. He also opened the exhibition held by the Indian Historical Records Commission in the Art Gallery on the 22nd December 1930.

e Secty.

Free from

Members of Indian Historical Records Commission visited the Museum on the 23rd December 1930. His Royal Highness Prince Purachhatra of Siam visited the Museum who was shewn over by the President of the Managing Committee. His Royal Highness pronounced the Buddhist sculptures as a unique collection.

Professor C. C. Webb of Oriel College, Oxford, visited the Museum and was pleased with it. He was taken to Nalanda by the Curator on the Sth January.

The Health Museum which was arranged by the Red Cross Society in a room lent in the Museum was opened by Lady Stephenson on the 12th November 1930. The exhibits are still on view in the Museum in the Committee room.

The members of the Council of Women once met in the Committee room under the Presidency of Lady Imam. The Curator, Rai Sahib Manoranjan Ghosh, read a short paper on Pataliputra antiquities and explained to them the interesting exhibits of the Pataliputra Excavation.

The turnstile in the Entrance Hall was put into operation from the 1st April 1930 to the 31st March 1931. It recorded 119,144 visitors, i.e., 326.4 visitors per day.

- 6. Research work.—The Curator has finished his memoir on Prehistoric Rock paintings and the letterpress is with the Director-General of Archæology in India. It is likely to be published at an early date by the Government of India. He will now take up the cataloguing of the Museum coins, antiquities and sculptures and will write a memoir on the excavation at Bulandibagh.
- 7. Acquisitions.—During the year under report a number of interesting additions were made to the various sections of the Museum.

The nature and number of the specimens received under each head are shewn below :--

Archmological		***		A1	62
Estampages				YEAR W	5
Numismatic -				***	84
Plaster of Paris casts (	Ethnologi	ical)		•••	3
Photograpic negatives	***	***	***	***	48
Ethnological	1966		III) tassiii i	1	9
Geological		•••		900	130
Art		200	11 14 14 14 14 14 14 14 14 14 14 14 14 1		52
Industrial	***	***	***	***	Nil
Miscellaneous	***	5.7	***	***	40
Old Arms			,,,,	***	51
Natural History	***	***	***		Nil
					-
				Total	544
					Taxable or a

Of the above specimens 251 were presented, 226 were purchased, 67 were acquired or obtained otherwise by the Managing Committee. The detailed list of additions for the year ending 31st March 1931 is given in Appendices C to K. Some of the more important acquisitions are noticed below:—

- 1. Archæology.—The following important bronze and terracotta figurines are added to the Museum :—
- (a) Four terracotta heads, both male and female, from Buxar which were picked up by the Curator on the bank of the Ganges north of the Buxar

Fort, have peculiar head-dresses. The male figurine has the kaparda (knot of hair) on the front which in the opinion of the Curator denotes that the terracotta figurine was of the Kshattriya caste. Female figurines have kapardas in the middle with opasa or head covering, Kurira or hair-net and Kambha or head-band. These are head-dresses of male and female described in detail in the Atharva-Veda and belong to the later Vedic Period. (Atharva-Veda Samhita, Whitney's translation, Volume 7, page 384; J. B. & O. R. S., Volume XVII, Part I, pages 25—100).

- (b) A set of bronze figurines of Jaina cult found at Chausa (district Shahabad) is very interesting. They are mediæval belonging to about the 12th Century A. D. Some of them are nicely modelled and finely gilt. Among the lot the Kalpavriksha or wish-giving tree, Chakra and bronze figurines of naked Munis or saints are noteworthy.
- (c) The terracotta panel of Rāma and Lakshana, with Sugrīva, and Hanumān probably belong to the late Gupta period and is a beautiful specimen of art. It was found near Buxar.
- (d) Three Cross-bars from Bodh-Gaya, were presented by Mr. H. Ll. L. Allanson, C.I.E., I.C.S., District and Sessions Judge of Gaya, through Mr. H. Lambert, I.E.S. They are valuable additions to the Museum. They belong to about the 2nd Century B. C.; one of them bears a few Brahmi letters.
- (e) The Vishnu statue from near Masaurhi police-station presented by Maulavi Saiyid Muhammad of village Sani, district Patna, bears affinity to the big statue of Vishnu from Masarh, Arrah, presented by the Maharaja Bahadur of Dumraon and now facing the gate of the Bihar and Orissa Research Society.
- (f) Kurkihar finds.—Some 163 bronze images of Buddhas, Bodhisattvas and other Buddhistic Gods and Goddesses together with 60 miscellaneous objects of various kinds were found at Kurkihar. They have been dug out by the owner of the site, which evidently represents a large and important Monastery. Many of them bear inscriptions. They are artistic and some of them are important iconographically. The Curator visited the place and brought some photographs. Government have been requested to acquire the finds.
- 11. Ethnology.—Three Plaster of Paris models of Mundas (a male, a female and a boy) were finished during the year under report. The female and the boy figures were done by Babu Shyamapado Misra, the permanent modeller, and the male figure was done by Babu Kshitish Chandra Roy, the temporary modeller of the Museum. The whole group has been done scientifically.
- III. Art—We have acquired by purchase the following objects during the year:—
  - (a) Two Chinese ivory tusks finely carved—one with designs of antelope and two ladies and another with two female figures and a dog-like creature.
  - (b) A Tibetan banner with a central Buddha in Bhūmisparsa mudrā—and figures of Budhisattva, Bhairava, letc., and another Tibetan banner with a central Buddha and two votive stupas.
  - (c) Bronze objects :-
    - (i) a bronze dipadana or lamp with a figure of Ganeśa;
    - (ii) two brass temple Kapāli;
    - (iii) Tasitāgā—a brass vessel used in temple ritual in Nepal with an inscription;
    - (iv) a bronze figure of Bhairava on one leg.
  - (d) A figure of Bhairava carved in wood with eight hands standing on two prostrate figures of which one is a male and another a female. It is inscribed in Nepalese characters.

- (e) Indian Paintings:—Twelve Indian paintings on paper, of which 11 paintings depict different months of the year beginning with Vaiśākha and ending with Chaitra of which Agrahāyana is missing. On 11 of the paintings there are descriptive poems in old Hindi.
- (f) Indian paintings on various subjects depicting the following scenes were also purchased:—
  - (a) Two Persian ladies, a princess and her attendant, standing near a tree, 18th Century, Rajput School.
  - (b) A lady out for hunting on horseback. 18th Century A. D., Rajput School.
  - (c) A portrait of Emperor Shah Jahan, Delhi School.
  - (d) A portrait of Emperor Jahangir, Delhi School.
  - (e) A painting shewing the durbar of Emperor Jahangir, Lucknow School.
  - (f) A portrait of Empress Nurjahan, Lucknow School.
  - (g) A painting depicting a scene from the Mahabharata in which Arjuna is seated on a chariot drawn by two horses with Krishna as his charioteer. Late 18th Century A.D., Rajput School.
  - (h) A portrait of Zebunnissa Begum, daughter of Aurangzeb, seated in front of a window, Lucknow School.
  - (i) A picture of a pigeon. 17th Century A. D., Delhi School.
  - (j) A painting depicting a lady caressing a dog, with a child and a female attendant, Patna School.
  - (k) A painting of Kāliyadamana or Krishna and Kāliya, the Nāga King, Nāthdwara School of Rajputana.

Eleven paintings were purchased at the exhibition held by the Indian Historical Records Commission. The price is to be paid during the next financial year and they will be described in the next year's report.

Eleven objects, of which eight are bronze Buddhist figurines, one Hukka with Bidri work, one wooden Yaksha figurine and a wooden box were also purchased; a stone model of Bhuvaneśvara temple is an interesting addition.

IV. Numismatic.—84 coins were added to the Coin Cabinet of which 10 are of gold, 48 of silver, 15 of copper, 5 of billon and 6 of lead. Of these, 13 coins were obtained as Treasure Trove finds from the Governments of the Punjab and United Provinces.

Of the five billon coins received from the Government of the United Provinces one is a coin of Madanpala Deva and four are coins of the Horseman type without legend.

Of the coins presented, four are from Rai Bahadur Chunilal Roy; of which three are silver coins of Vigrahapāladeva III and one is a copper coin of Huvishka from Basarh, district Muzaffarpur. The Committee are grateful to the above gentleman for the kind gift. Four silver coins were received as presents from the Feudatory Chief of Nayagarh State, Orissa, of which, two are coins of Akbar, 988 A. H., mint Urdu Zafar Qarim; one is a coin of Alamgir II, 1172 A. H., mint Arkot; one of Shah Alam II, regnal year 19, mint Murshidabad. The above State also presented through the Political Agent four other coins, two are copper coins of the Nepal mintage of Sri Vikramanātha Deva and two are coins of Akbar, 988 A.H. The Committee are grateful to the Feudatory Chief of Nayagarh State for the above gifts.

The above purchases fill up gaps in our collection. A detailed report of the Coin Committee is given in Appendix A which describes all the coins added.

8. Modelling work.—Three life-size models of the aboriginal Munda family were completed during the year and have been exhibited in the Ethnological gallery of the Museum.

One Oraon family—the Oraon Bignā, his wife and his daughter—was selected by Rai Bahadur Sarat Chandra Roy during the year under report, clay-modelling of the three figures was completed and Plaster of Paris moulds were taken. They have now been casted.

Owing to financial stringency, the modelling of aboriginals will have to be postponed for prosperous years.

- 9. Photographs.—The photographer has taken 48 negatives of sculptures and terracotta figurines, etc. of the Museum. He has made one bromide enlargement of the Bodh-Gaya temple and coloured it. The painting is now exhibited in the Sculpture Hall of the Museum. He prepared 165 prints of which 80 are now in stock and 30 prints were supplied to scholars and the members of the Managing Committee for writing articles, and 55 prints were sold. The photographer took paper estampages of two copper-plates for reproduction in the Journal of Bihar and Orissa Research Society. He mounted prints in albums and numbered the negatives. He also went on tour with the Curator and did work there.
- 10. Estampages.—Five paper estampages were added to the Museum. Two of them were taken under the direct supervision of the Curator at Untari, district Palamau and one at Kurkihar, district Gaya.

Two estampages of late mediaeval inscriptions were presented by the Subdivisional Officer, Madhipura, district Bhagalpur.

11: Chemical Assistant.—Babu Adhar Chandra Ghosh, B. sc., Chemical Assistant, worked in the laboratory throughout the year with the exception of four months when he officiated for the Curator. He treated 249 objects of which 73 were potteries, 8 bronze Buddhist figures, 159 copper coins and 9 stone sculptures. The above potteries were also repaired. He helped in removing objects from the Art Gallery and re-arranging them. The Ethnological Gallery was re-arranged by him. He arranged some coins in the Coin Cabinet as well.

The Chemical Assistant has given satisfaction by his work in the laboratory and in the Museum.

- 12. Modeller's work.—The museum had two modellers throughout the year.
- (a) Babu Shyamapada Misra prepared two Plaster of Paris casts of the terracotta boy's and girl's head from Bulandibagh for sale. He finished the modelling of the Munda female and the child. He then took the Oraon male figure which is still under construction.

The work of Babu Syamapada Misra has been satisfactory.

- (b) Babu Kshitish Chandra Roy prepared the Munda male figure and took up the modelling of the Oraon female and girl. They could not be completed in the course of the year. He prepared some casts of punchmarked coins.
- 13: Geology.—The Director, Geological Survey, kindly presented 156 fossils of mammals. He also supplied 36 casts of fossils of which costs were paid.

The Committee are grateful to the Director of Geological Survey for his gifts.

- 14. Art Section.—About 52 exhibits have been added to the Art Section of the Museum. They have been noticed above in detail.
- 15. Old Arms and War Trophies.—About 50 guns and rifles with one dummy pistol have been presented by the Maharajadhiraj of Darbhanga. One

old pistol was presented by Raja Prithwi Chand Lal Chandhuri of Purnea through the Hon'ble Sir S. M. Fakhr-ud-din, Minister of Education. The Committee are thankful to the above gentlemen for their gifts.

- 16. Miscellaneous objects:—Some 40 miscellaneous objects were added to the different sections of the Museum. They consist of charts and maps, and models of pre-historic animals. 3 Sanskrit manuscript prayer books with illustrations were purchased. A manuscript copy of Diwan-i-Hafiz was presented by Babu Bhagwan Prasad, B.L., pleader of Nayatola, Patna. The Committee are thankful to the above gentleman for the valuable gift.
- 17. Library.—Apart from the gazette and reports, the total number of books and pamphlets added to the library during the year under report were thirty-one. The total number of books in the catalogue is now 722.
- 18. Finance.—As will be seen from Appendix B, the receipts and expenditure during the year amounted to Rs. 180-10-0 and Rs. 28,714-1-9, respectively. The net expenditure of the Museum was thus Rs. 28,533-7-9.
- 19. Tours.—During the year under report the Curator was on tour for 15 days. He went to Gaya, Bodh-Gaya, Kurkihar, Hasrakol, Nagar Untari, Rajgir, Nalanda, Chausa and Buxar. He brought important objects from Chausa and Buxar. He was accompanied by the photographer in his tour for 15 days.

The Chemical Assistant was on tour for 3 days in the year. He went to Gaya and brought three ancient stone Crossbars.

The additional modeller Babu Kshitish Chandra Ray was on tour for 10 days with the Curator.

- 20. Curator's Work:—The Curator has worked at the various sections and in the general administration of the museum. His work on the whole has given satisfaction to the Committee.
- 21. Gifts.—The Committee place on record their appreciation of the interest taken by the donors both private and official whose list is given in Appendix L.
- 22. Miscellaneous.—The Committee also desire to place on record their appreciation of the cordial co-operation of the officers of the Public Works Department in all matters requiring their assistance.

K. P. JAYASWAL.

President,
Managing Committee, Patna Museum.

#### APPENDIX A.

#### Reports of the Coin Committee.

1. Rai Sahib Manoranjan Ghosh (the Curator), acted as Secretary of the Coin Committee during the year under report except for four months when he was absent on leave. During his leave Babu Adhar Chandra Ghosh officiated in his place.

2. Rai Sahib Manoranjan Ghosh also acted as Treasure Trove Officer. Identification of the Treasure Trove coins were carried on by him. There are

two Treasure Trove finds (a and b described below) still pending.

(a) As reported last year the report of late Professor R. D. Banerji on the Purnea hoard will be published. In order to illustrate the report some 700 coins have to be selected and Plaster of Paris casts have to be prepared. They will be taken up as soon as modellers have got time to prepare them. After casts have been prepared they will be photographed and plates will be formed for reproduction. Government have given administrative approval to the cost but are not able to allot money at present owing to financial stringency. Negotiation is going on to publish the report in the journal of Bihar and Orissa Research Society.

A list of duplicate coins of the Purnea hoard is being prepared for approval of Government and for distribution of the coins to other Coin Cabinets.

(b) The report of the Teregna hoard of silver punchmarked coins has been completed and Government sanctioned the distribution of the duplicate coins which have been subsequently distributed. Before distribution casts have been prepared of the coins to be distributed, to keep a complete record. A coin of this heard is going to be assayed and the result will be published at an early date.

(c and d) The Darbhanga hoard of silver punchmarked coins and gold and silver Muhammadan coins from Sambalpur have been studied and their distribution lists were approved by Government. They have been distributed.

- (e) 121 silver coins from Mauza Kharsota, district Purnea, have been studied and report submitted to Government. They are going to be distributed no sconer the requirements of other Cabinets have been ascertained.
- -(f) 31 silver coins of Shah Alam II from Hazaribagh have been studied, and a distribution list submitted to Government was approved. They have been distributed.
- 3. The number of coins in the Coin Register at the close of the last year was 7,471; since then 84 coins were added; of which 13 coins were obtained from other Governments as Treasure Trove; 56 were purchased and 15 coins were presented.

Of these 84 coins, 10 coins are of gold, 48 coins of silver, 15 of copper, 5 of billon and 6 of lead.

4. Detailed notices of coins added to the Coins Cabinet are given below :-

(I) Eight coins were received as Treasure Trove from the Government of Punjab according to letter no. 22711-7, dated the 21st June 1930 and no. 2271-3093 and 3094, dated the 17th September 1930. There are 3 silver coins and five copper coins. Of the three silver coins one is a coin of Akbar of 34 Illahi year without mint, the second is a coin of Aurangzeb, of regnal year 26, of Hijri 1094, of mint Darul Khilafat Shahjahanabad, the third coin is a coin of Muhammad Shah, of regnal year 8, the Hijri year is uncertain, of mint Darul Khilafat Shahjahanabad. They are all interesting additions.

Of the copper coins, one is a Sikh coin not identified, the second is a coin of Jahangir, mint Bairat; the third is a coin of Akbar, of Hijri era 992; the fourth is a coin of Akbar of A. H. 1005, mint Narnol; the fifth is a coin of

the same emperor, Hijri era 1000, of mint Urdu Zafar Qarim.

Five billon coins were received as Treasure Trove from the United Provinces Government under their letter no. 5738-T. T., dated the 9th April 1930, of which one is a coin of Madanpaladeva and four are coins of the Horseman type without legend.

From Rai Bahadur Chunilal Roy were received through Dr. A.P. Banerjee Sastri three silver coins of Vigrahapāladeva III, and one a copper coin of Huvishka. They were picked up at Basarh, ancient Vaisali. We are grateful to Rai Bahadur for the above welcome gifts.

The Feudatory Chief of the Nayagarh State presented four silver coins; of which two coins are of Akbar, 988 A. H., mint Urdu Zafar Qarim; one is a coin of Alamgir II, 1172 Hijri, mint Arkot, another is a coin of Shah Alam II of 19 regnal year, mint Murshidabad. From the above State were also received as a present through the Political Agent two copper coins of the Nepal mintage of Sri Vikramanāthadeva and two coins of Akbar, of 988 Hijri era.

- (II) Coins purchased amounted 56; they are to be noticed under 5 lots:--
  - (a) In the first lot, there are 5 gold coins, and 14 silver coins. Of the 5 gold coins, one is a coin of Akbar of Agra A. H. 971, the second is a coin of Shah Jahan of Daulatabad mint. Fourth and fifth are Gupta coins of Narasinha Gupta Balāditya.
  - Of the 14 silver coins, one is a coin of the Bull and Horseman type; three coins are of Akbar of A. H. 980-987 and 988, the fourth is a coin of Akbar without any year; two are coins of Shah Alam II of Firozabad mint. There are three coins of Pathan kings, one is a coin of Qutubuddin Mubarak Shah and two are unidentified.
  - (b) In the second lot of purchase, four are gold coins, four are silver coins, six are lead coins and the rest are six copper coins. Of the four gold coins purchased, one is a coin of Akbar, mint Urdu Zafar Qarim; second is a coin of Jahangir of 1024 A. H., third is a coin of Shah Jahan, fourth is a coin of Muhammad Shah, 19th regnal year of 1150 A. H. mint Masulipatam; of the copper, four are cast coins, two are tribal cast coins; one is a coin of Gautamiputra Yajna Sātakarni, one is a coin of a Western Satrap whose name is unknown, three are coins of Andhra dynasty but of nameless kings found in Krishnā and Godāvari district and one is a coin of Vasisthiputra Chandra Sata; of the four silver coins one is a Didrachm coin of Alexander the Great, two are Indo-Sassanian coins, fourth is a coin of Ahom king of Jayantipur.
  - (c) In the third lot, are six silver coins of Indo-Greek kings, one is a Didrachm coin of Amyntoy, the second is a drachm coin of Diodotos, the third is Didrachm coin of Archebios, the fifth is a large fan coin of Euthydemios and two are didrachm coins of Menander.
  - (d) In the fourth lot, are seven silver coins; of which one is a coin of Akbar, 1000 A. H., mint Urdu Zafar Qarim; two are coins of Shah Alam II of which one is ½ R. of 19 regnal year, A. H. 1204, mint Murshidabad; another is a rupee of the regnal year 19, mint Murshidabad; there is a silver coin from Assam of Sri Sri Lakshmi Sinha of Saka 1687 and the rest are three unidentified Muhammadan coins.
  - (v) In the miscellaneous purchase; one is a silver coin of Akbar, second a gold coin of Shah Jahan, 14th regnal year, A. H. 1051, mint Akbarabad, third is a 1 silver coin of Shah Alam I, regnal year 19.

The Indo-Greek coins and the Andhra coins are to be particularly mentioned as being good acquisitions.

The Committee are grateful to the donors.

M. GHOSH,
Secretary, Coin Committee,
Bihar and Orissa Coin Cabinet.

### APPENDIX B.

Statement showing receipts and expenditure of the Patna Museum for the year ending 31st March 1931.

In the second se	-		-
Heads.		Actuals of the previous year 1929-20.	Actuals of the year under report, 1930-31.
2		2	3
Level and Annual Control		Rs. a. p.	Rs. a, p.
Receipts	i	144 2 0	180 10 0
Total Receipts		144 2 0	180 10 0
Charges (Salaries)—			
Curator	:	5,375 0 0	6,589 14 0
Total (salaries)	***	5,875 0 0	6,588 14 0
Establishment (Permanent)	100	- N	The second second
Chemical Assistant	in	1,457 7 0	1,085 2 0
Modeller 8 for		1,337 10 0	1,380 0 0
Photographer	111	900 0 0	1,060 0 0
Clerk	.,,,,	720 0 0	720 0 0
Marksman clerk		300 0 0	360 0 0
Marksman Duftari		240 0 0	240 0 0
Epigraphist's peon		117 12 0	114 12 0
Servants		1,182 1 0	1,259 8 0
Total Establishment (Permanent)	Torse	6,254 14 0	6,219 6 0
Establishment (Temporary)-			42 3 to 14 14 14 14 14 14 14 14 14 14 14 14 14
Additional Modeller	-211	546 12 0	900 0 0
Total Establishment (Temporary)	011 000 011	546 12 0	900 0 0
Allowances—			
Travelling allowance		461 7 0	\$60 4 0
Compensation for dearness of provisions		92 12 0	***
Honorarium to the Stenographer to		100 0 0	100 0 0
Total Allowances		554 3 0	460 4 0

## APPENDIX B-contd.

Hea	ds.	THE PARTY	Actuals of the previous year 1929-30.	Actuals of the year under report, 1930-31.
	1		2	3
Contingencie	s (Non-contract)—		Rs, a, p.	Rs. a. p.
Coolies hire	Design		601 5 6	141 13 6
Railway freight	A 1 HA.		605 4 6	121 9 0
Cart and conveyance h	ire		388 13 0	117 8 0
Postage stamps			100 0 0	75 0 0
Pay of Farashes			260 0 0	193 15 0
Pay of Mali and coolie	18		433 7 0	819 6 0
Pay of sweepers	0 616.6		258 8 0	240 0 0
Office expenses	55		231 11 0	221 2 6
Miscellaneous	H V NEL E		874 2 6	783 13 6
Plaster of Paris	02 580.		101 8 0	570 0 0
Photographic charges	4 - 8 1	***	157 8 0	441 2 0
Purchase of Museum	books		23 8 0	169 15 0
Museum expenses	0 00	244	1,238 14 0	283 12 9
Liveries	12 0 MM.	***	96 0 0	24 0 0
Furniture and showcas	es		2,885 1 3	2,934 0 0
Purchase of antiquities	4 4 6.1		1,828 0 0	2,584 12 0
Chemicals and apparat	tus for the preservatio	n of	875 14 6	490 11 6
Electric charges	777	÷	701 8 6	693 4 0
Telephone charges			225 0 0	168 12 0
Modelling expenses			199 6 0	823 12 0
Garden expenses			1,681 5 3	479 0 6
Total Contingence	ies (Non-coutract)		12,628 8 0	12,877 5 8
Holding tax, Lat	rine tax and Water tax		2,308 5 11	2,168 4 6
Total	(taxes)		2,303 5 11	2,168 4 6
GRAN	TOTAL	***	27,757 10 11	28,714 1 9

## APPENDIX C.

List of objects added to the Archæological Section of the Patna Museum up to 31st March 1931.

Serial no.	Description,	Date if known		Locality.		Donor or contributor.	Remarks,
1		1				8	6
6509	Stone figure of Uma Maheśvara, height 61".	Late Mediava	al	Pattan, Oku Nepal.	bahs,	Purchased.	
6510	Stone figure of Varahi (?) height 5½"	Ditto		Ditto		Ditto.	
6511	Stone figure of Mahākāla, (?)	Ditto		Ditto		Ditto.	Transma d
6512	One earthen jar, partly wheel turned and partly hand turned, height 10", width of mouth 4½", without any wash.	Pre-Mauryya		At a depth of below high bankment, of Buxar Buxar, Shah district.	em- north Fort,	Ditto.	
6513	Brick, length 9½", outer breadth 10", inner breadth 6 ", thickness 2½". These bricks are used in cons- tructing well.	Ditto		Ditto		Picked up by the Curator from the surface. Fallen from the embank- ment.	
6514	An earthen pot, height \$1, width of mouth 2", wheel turned, mouth broken, without any wash.	Ditto	•••	Ditto		Ditto.	in the same
6515	An earthern disc or kattil, diameter	Ditto	***	Ditto	***	Ditto.	1000
6516	A terracotta bead of a male, with knot of a hair in front, height 3" with head band and net like covering, with necklace, checkbone prominent. Red wash, well baked.	Ditto		Ditto	***	Ditto.	Marie I rep
6517	A terracotta head of a female, with peculiar head-dress, band of hair above head, broad band round hair, necklace, round ear-ornaments, armlet Broken from below breast, height 3½°. Red wash, well baked.	Ditto	***	Ditto		Ditto.	
6518	A terracotta head of a female, with peculiar head-dress, band of hair above head, broad band round hair, ear-ornaments, height 24. Red wash, well baked.	Ditto		Ditto		Ditto.	
6519	A terracotta head of a female, height 2½", projection over head (Kaparda) missing, band round head. Two elongated projections over ears. Traces of ear-ornament. Prominent cheekbone. Red wash, well baked.	Ditto	•••	Ditto		Ditto.	
6520	An earthen cup, height 14", diameter of mouth 3", wheel turned.	Ditto	***	Ditto		Ditto.	
6521	An earthen cup, height 1½", diameter of mouth 3½", wheel turned.	Ditto	***	Ditto		Ditto.	
€522	An earthen cup, height 12", diameter of mouth 34", wheel turned.	Ditto		Ditto		Ditto.	
6523	An earthen cup, height 14, diameter of mouth 34, wheel turned.	Ditto	***	Ditto		Ditto.	
6524	An earthen cup, height 12", diameter 32", wheel turned.	Ditto		Ditto		Ditto.	1 100
6525 (a-b).	Fragments of black pottery in 4	Ditto	***	Ditto		Ditto.	

### APPENDIX C-contd.

Serial no.	Description.	Date if known		Locality.	Donor or contributor.	Rgmarks,
1	2	3			8	6
6523 (a-b).	Fragments of black pottery in 2 pieces; length 2, 11.	Pre-Mauryya		A depth of 4 feet, below hig embankment, north of Boxs fort, District Shahabad.	b Curator, from the surface. Fallen from the embankment.	
6527	Fragment of pottery with peculiar marks.	Ditto		Ditto .	Ditto.	and the
6528	A hig terracotta panel partly broken, length 1' Sa's, breadth 1' Sa's, thickness Sa's. This panel contains 7 figures of which three are human, four are animals, three being monkies. Two human figures are itama and Lakshmana. Animals Hanumana, Angad, Jambhuvāna, and probably, Sugriba. There is a third human figure which may be Bibhisana but the head is missing.	Late Gupta		From near Buxas	Parchased.	
6529	A terracetta slab in relief length 9', breadth 84', thickness 34" in relief a horse and a chariot wheel.	Ditto		Ditto .	Do.	100
6530	Standing figure of bronze, Jaina, naked, height 1'7", pedestal missing.	Mediaval peri	boi	Found at a dept of 1' 6" by Chausa, district Shahabad.		
6531	Standing figurine of a bronze Parsyanatha with serpent head damaged, leg missing, height 10½".	Ditto	•••	Ditto .	Do.	
6532	Standing bronze figurine naked broken in four parts, both hands missing, 1' 54' height.	Ditto		Ditto .	Do.	The same
6533	Standing bronze figurine of Jaina Tirthankara, Parsanatha, height 1' ½". Hair arranged in curls, elongated ear-lobe. Palm of hand turned towards body, three marks round the junction of thigh with body. Pedestal badly corroded. Halo missing, serpent missing. Lower portion of serpent at back.	Mediæval peri	od	Found at a dept 1' 6' heigh Chausa, distric Shahabad.	t	
6534	Standing bronze figurines of Jains, both hands missing, naked, height 1' 1½'. Pedestal missing.	Ditto		Ditto	Do.	
6535	Standing bronze figurine of Jaina, naked, left hand broken, pedestal missing, height 1'3".	Ditto .		Ditto	. Do.	
6536	Standing brouse figurine of Jains, naked.	Ditto .		Ditto	. Do,	-
6537	Standing bronze figurine of Jains, naked, leg missing, left hand broken, height 1' 2" in 4 parts.	Ditto		Ditto	Do.	-
6538	Standing gilded bronze figurine of a Jaina Muni or saint with hair falling on shoulder and back. Palm inside. Halo at back with leaves and lotus, with pedestal, 10%.	Ditto .		Ditto	Do. ,.,	Gold gilding is of peculiar form; modelling nicely done.
6539	Standing bronze figurine of a Jaina Munior saint, height 8' %' with heirs falling on shoulder, naked, palm inside, with jedestal, gold gildel, attachment of halo on the back of head. Slightly damaged at the back of right thigh.	Ditto .		Ditto	Do	Nice modelling.

### APPENDIX C-contd.

Serial no.	Description.	Date if kno	own.	Locality		Donor or contributor,	Remarks.
1	2	3		4		6	8
6540	Bronze Chakra with 16 spokes supported by two female figurines standing on two Makara faces, Makaras have their tails turned upwards and enclose a lotus between their tails. Round the edge of the Chakra are 23 Nandipada symbols. The Chakra and decorations are two faced. The whole of the Chakra is supported by a hollow	Mediaval	period	Found at a of 1'6" Chausa, Shahabad.	depth bs., Dt.	Purchased.	THE TOTAL COLUMN
	tube for fixing it to a stand, length	7200			HW	Land Land	acus auso
6541	Bronze halo of figurine, diameter 33, Bronze halo of figurine, diameter 33,	Ditto	***	Ditto		Ditto.	ELE ELE
6543	Right leg of a bronze figurine,	Ditto	***	Ditto	***	Ditto.	100
0040	height, 5".	Ditto	***	171110	***	Charles to a look of	1000
6544	Right leg of a bronze figurine, height, 32".	Ditto	***	Ditto		Ditto.	
6545	Right leg of a bronze figurine, height 34".	Ditto		Ditto		Ditto.	
6516	Left leg of a bronze figurine, height 23".	Ditto		Ditto	***	Ditto.	
6547	Left leg of a bronze figurine, length of foot 27".	Ditto	ur	Ditto		Ditto.	- HE COM
6548	Five broken fragments of legs of bronze figurines.	Ditto		Ditto		Ditto.	100
6549	Miscellaneous fragments of bronze figurines, four in number.	Ditto	***	Ditto		Ditto.	
6550	Bronze Kalpa-briksha or wish- giving tree in two parts. Upper part has 9 branches with hanging leaves in pair and a flower above. It is surmounted by a female issuing out of the tree and holding round flower in her hands. The female wears armlets and necklace. Traces of cloth. It is gold gilded. The lower portion has projections for trunks. The pedestal is missing. It is an unique object.	Ditto		Ditto		Ditto.	
6551	Bronze figurine of a seated Jaina Tirthankara with palms and sole of foot turned upwards. Ushnisha overhead. Seated on pedestal. Crescent over hale and makara on either side. Lotus leaf marks on back and halo. Damsged at places: Height 91°. Mark over breast.	Ditto	***	Ditto		Ditto.	
6552	Bronze figurine of a seated Jaina Tirthankara, with palm and sole of feet turned upwards. Ushnisha over head. Seated on pedestal. Crescent over halo and makaras on either side. One leg of pedestal broken. Height. 83°.	Ditto	-	Ditto	1000	Ditto.	The Colonial
6553	Bronze figurine of a seated Jaina Muni or saint. Hair hanging on head. Pedestal and halo missing. Corroded and fractured. Projection at back of head and below leg for attaching to pedestals and halo, height 54.	Ditto		Ditto		Ditto.	
6554	Bronze figurine of a seated Jaina, height 6*. Pedestal and halo missing.	Ditto		Ditto		Ditto.	

serial no.		Description.		Date if know	rn.	Localit	7-	Denor or contributor,	Remarks,
1		4		3		4		5	ď
6555	Bronze halo,	e seated Jaina figurines without pedestal, height	with 5½*.	Medieval p	eriod	Found at a of 1' 6" bs. district Sh	Chausa,	Purchased.	
6556		seated Jaina figarine, h tal missing, height 5½".	alo and	Ditto	***	Ditto	***	Ditto.	
6557	Headle	ess bronze figurine, heigh	ht 3"	Ditto	***	Ditto	***	Ditto.	
6558	Five f	ragments of a bronze p	edestal	Ditto	***	Ditto		Ditto.	
6559	Glazed	brick with yellow colon 44" probably Karnia	r, 5*× 4 of	Moghul peri	bo	Old mosque Patna City		Presented by Fasih- ud-din Balki, Baxi Mahalla, Patna City.	
6560	Small	fragments of a glazed b	rick	Ditto	***	Found in well in the of the don	house	Ditto.	
6561	figure	cotta votive tablet with le in bhūmisparis s Buddhist creed (damage	mudrā	Mediæval po	priod	Found near outpost, D pura, Pata in a well mound at a of 20 feet.	hawal- a City on a depth	Presented by Mohan Prasad, contractor, Nayatola, Bankipur, Patna.	
6562	figure	otta votive tablet with I e in <i>bhūmishparša</i> Buddbist creed (brol	mudrā	Ditto		Ditto	E sui	Ditto.	P IS IN
6563	stone much muke hairs Three part of ligure nock! ankle eana stand at the flying land corne one is holds who ! The s	ding figure of Vishnu in height 2' 10' with damaged. The statue at a, has extended ear-lob falling over the she of its hands are broke of gadā being only visible has got beads and hā ace, wears armlet, wrist at. It has sacred mālā or string of flow son a lotus and has go e back of head. One of Gandharba carryin is visible on the right. There are two atters a male who is on the le a lotus and another a has got his right hand left hand rests on the statue bas got some reserve Vishnu statue brough h.	tenon, wears be with oulder, n, and e. The pra, or let and thread, er. It t halo of the g gar- nt top ndants, eft, he female raised waist nblance	Ditto		15 feet l digging a village San Masaurhi, Patna.	well, i, PS.	Presented by A. P. Syed Muhammad, Esq., village Sani, P.S. Masaurhi district Patna.	
6564	Chun bread On ea lotus three	agment of a Cross lar sandstone, 2'4\frac{1}{2}" lith 1'1" and 4\frac{1}{2}" in thicket face are medallion will betters of Brahmi changa time. It reads Jay	ength, ekuess, ith open has got racters	Sunga period	1	Bodh-Gaya,	, Gaya	Presented by Mr. H. Ll. L. Allanson, C.I.E., I.C.S., District and Sessions Judge, Gaya.	
6565	Chun lengt thick havin Kapa Kapa	gment of a Cross bar black spotted sand h 1'2\frac{1}{2}\structure^*, 1'2\frac{1}{2}\structure^* breadth ness with two med ag male busts with turburda on the right in oncreta on the left with nee other.	dstone, , 6° in allions ans or se and	Ditto		Ditto	THE PERSON NAMED IN	Ditto.	
6566	grani bread in or	ment of a Cross bar of te stone length 1'11 th, 5° thickness, having the face and kinnara of face.	lotus	Kushan peri	od	Ditto	J.	Ditto.	

#### APPENDIX C-concld.

					C—concld.	-		
Serial no.	Description	1.	Date if kn	own.	Locality.	Donor or contributor.	В	emarks.
1	,		3			8		6
6567	One long black bead		Mediæva		Found from a mound at Done, police-station Dharauli, Subdivision Siwan, district Saran.	Presented by Rai Bahadur M. N. Sen.		1
6568	One long carnelian bea	ıd	Ditto		Ditto	Ditto.		
6569	One carnelian gem st portrait head of a Ind	tone with the	2nd Centur	ry B.	Unknown	Purchased.		
6570	One square signet gen peculiar script probal		Uncertain		Unknown (Dinapur).	Do.	estill.	-met
11	Sal Charles		THE LA					
Ĥ								
					ACCOUNT NAME OF THE OWNER,			
						or sink about		

### APPENDIX D.

List of Coins acquired for the Bihar and Orissa Coin Cabinet, Patna Museum, up to the 31st March 1931.

11211	4	Dergerconduct	0 0 1	T.Ya.	The state of the s	( Parl Lat	
Begister no.	Metal,	Name of king or type.	Obverse,		Roverse.	Donor or contributor.	Remarks.
1	2	TEN SAUT		10-1	11 4 15 ·· ·	8	7
			NON-MU	намм	MADAN COINS.		
7475	Æ	Sikh coin	Total Section		uso em la	Presented by the Punjab Government letter no. 227-1-7, dated the 21st June	Salmi -
7480	Billon	Madanpál	and quarter		all and some of the	1930.  Presented by United Provinces Govern-	
						ment letter no. 5738- T. T., of 1929, dated the 9th April 1930.	4
7481-92	19	Horseman type	Bull	***	Horseman	Ditto.	
7453-84	n	Ditto	Ditto		Ditto	Ditto.	
7486	Æ	Huviska	King at altar	***	Fourhanded deity	Presented by Rai Bahadur Chunilal Roy through Dr. A. P. Banerjee Sastri.	
7437-89	Æ	Vigrabapala, III	Bust of king		Fire altar	Ditto.	
7493	N	Narsinhagupta, Bālā- ditya.	King standing with	h bow	Goddess of wealth seat- ed on lotus.	Purchased.	13.
7494	29	Ditto			******	Do.	
7495	Æ	Bulland Horseman	Bull		Horseman	Do.	
7513	Æ	Round east coin with symbols, in-	Chaitya and tauris	ne in	Chaitya and taurine in incuse.	Do.	
7514	"	Square cast coin	Elephant 1, trian headed symbol, ta etc.		Tree in railing, square cross, taurine, chaitya, etc.	Do.	
7515	,	Round cast coin, à pana.	Elephant 1.		Chaitya of three arches with crescent above.	Do.	
.7516	n	Round east coin	Three headed Siva club and water- in either hand.		Ujjain symbol	Do.	
:7517	**	Tribal cast coin	Standing deity legend in B characters.	with rahmi	Standing doity with peculiar symbol.	Do.	
7518	"	Tirbal cast coin (broken).	Naked horse to 1.		Figure standing to front with r. hand raised. Legend Khatapasa (Magamasas).	Do.	
7519	Lead	Western Satraps (148- 203-A. D.)	Horned bull, #q u border of dots.	nre,	Chaitya, etc., square border of dots.	Do.	
7520		Circular east coin	Square cross	***	Horned bull (indistinct)	Do.	
7521	***	Alexander the Great	Head of King	***	Seated deity to 1	Do.	
7522	Lead	Vasisthiputra Sri Chaudra Sati. Late 2nd Century A. D. or early 3id Century A. D.	Chaitya of three a beneath, wave traces of legend.	line;	Ujjain symbols. Each orb of which is represented by a pellet with two surrounding arches.	Do.	
7523	*	Gautamiputra Sri Yajnan Sata-Karai 184 A. D.	Chaitya of three mounted by a cre beneath, waved traces of legend.	scent:	******	Do.	

legister no	Metal,	Name of king or type.	Obrecse.	Reverse.	Desor or contributor,	Remarks,
1	2	3	4	. 6	5	7
7524	Lead	Andbra Coin from Krishna and Goda- vari district (var. b)	Elephant with trunk hanging down, standing r.	Portion of a continuous pattern composed of several Ujjain symbols connected.	Porchased.	
7525		Ditto (var. b)	Elephant with trunk hanging down, standing r.	Ditto	Do.	-Sup
7528	10	Ditto (var. b)	Ditto	Ditto	Do.	
7527	n	Indo-Sassanian	Crude bust of a king	Crude Firealtar	Do.	1
7528		Ditto	Ditto	Ditto	Do.	
7529		Ahom coin of Jayantipur.	Name of king	Name of place	De.	uan
7535	,,	Amyntoy	Bust of king, Greek legend.	Pallas to left, Kharosti legend.	Do.	anii i
7536	19	Diodotos	Bust of king, no legend	Zeus to left. Traces of Greek legend.	Do.	20.
7537	- 49	Archebios	Diademed bust of king to r. Greek legend.	Zeus clad in himation, standing to front hur- ling thunderbolt. In his left band long sceptre resting on ground. Kharosti legend.		1317
7528	10	Euthydemus	Head of king r. diademed	Herakles seated to 1. on rock. Greek legend wanting.	Do.	4
7539	Æ	Menander	Diademed bust of king to r.; Greek legend.	Pallas to 1; Kharosti legend.	Do.	Hills
7540	,,	Do	Diademed bust of king to r. wearing crested helmet; Greek legend.	Pallas to 1.; Kharosti legend.	Do.	PART
7544-45	Æ	Nepal coin of Sri Vikramanath Das.	Name of deity and place	Title and name of king	R. K. Presad, Senior Deputy	001
		-0	100.0	700	Magistrate, Dhan- bad. Vide letter no. 1691, dated the 30th May 1930.	To see
7551	1AR	King Śri Śri Lakahmi Sinha (Assam),	Name of king	Year	Purchased.	101
7553	R	Unidentified	Thomas and the second		De.	Fill C

						- war and the same of the	
Begister	Metai,	Name of king or type,	Da	to.	Mint.	Donor or contributor.	Rez
119,			Year.	Hajrl.			
1	1	3	4	5	dis Calqual	7	
		all the same	MEHAN	MADAN	ald in our stol	THE RESERVED IN	
		- 44 m		INS.	title jamentill	will an work	135
7472.	Æ	Akbar	34 Ilahi			Presented by the Punjab Government letter no.	1
		18	- still		and the	227II-3093 and 7094, dated the 11th Septem- ber 1932.	167
a sec		all	26	1094	Darul Khilafat	Ditto.	13.
7473	"	Aurangzeb	20	1000	Shahjahanabad.	and the market of	-
7474		Muhammad Shah	8	11	Ditto	Ditto.	14
7476	Æ	Jahangir	and the same of	D. T	Bairafa	Presented by the Punjab	1
1712	- Table 1				The season	Government letter no. 22711-7, dated the 21st	
		all the season		T. Part	water the second	June 1920.	15
7477	,,,	Akbar	•••	992	In level belonger	Ditto.	100
7478		Do.		1005	Narnol?	Ditto.	
7479	79	Do		1000	Urdu Zafar Qarin	Ditto.	
7485	Æ	Do. :			***	Purchased.	1
7400	N	Do	***	971	Agra i	Do.	
7491	,,	Shah Jahan	1 100		Daulstabad	Do.	
- 7492	P	Jahandar Shah	***	1125	Etawa	Do.	
7496	Æ	Akbar		987		Do.	
7497		Do			of Send Louisia	Do.	
7498	- 21	Do	***	988	Labor Call In No. 14 and 14	Do.	133
7499	,,	Do		98(0)		Do.	
7600		Shah Jaban			***	Do.	
7501		Do			100000000000000000000000000000000000000	Do.	
7502		Jahandar Shah	Ahad			Do.	-
7503	n	Shah Alam II			Firozabid	Do.	
7504		Ditto	***		Ditto	Do.	
7505 7506	,	Qutubuddin Mubarak Shah.	***	***	***	Do.	
7507	n	Pathan	***			Do.	
7508		Ditto		***	***	Do.	
7500	N	Akbar (square)	***		Urda Zafar Qarin	Do.	
7510	,,	Jahangir		1024 A.H.	*****	Do.	
7511	39	Shah Jahan	***	***	******	Do	1
7512	6	Muhammad Shah	19	1150 A. H.	Musalipatam	Do.	
7530	Æ	Alabar		988 A. H.	Urdu Zafar Qarin	Presented by the Feuda- tory Chief, Nayagarh State. Vide letter no 1421, dated the 21st July 1939.	
7531	*	Do ***		Ditto	Dit to	Ditto.	

#### APPENDIX D-concld.

- 1					D	ate.					
Register no.	Metal.	Mame of king or t	ype.					Mint,		Donor or contributor.	Bemarks
	The same				Year.	Hijel				Mark or the last Street	
1	2	3		-	•	5		d		,	*
7532	R	Alamgir II				1172	***	Arkot		Presented by the Feuda- tory Chief of Nayagarh	
Antho		W. D. W.		4				Basis Gra		State. Vide letter no. 1421, dated the 21st July	
7533	"	Shah Alam II	***	19				Murshidabad		1920. Ditto.	
7534	M	Shah Jahan		14	, ili	1051	544	Akbarabad	100	Purchased.	
7541	Æ	Shah Alam I	***	19	1400	***		,,,,,,,		Do.	
7542-43		Shah Alam II	***	19	***	***	is .	Murshidabad		Presented by Mr. R. K. Prasad, sentor Deputy	
1		No.				SAL TO				Magistrate, Dhanbad. Vide letter no. 1691,	
	or other	anespi William	W.					an ma	Equip 18	date1 the 30th May 1930.	
7546-47		Akbar			***	988	***		III	Presented by the Pouds-	
000			Mer					en a		tory Chief of Nayagarh State. Vide letter no. D-W., dated the 5th	
1774	all the same		a milita	E		nations.	de la S	Louistate	ines	January 1931, of the Political Agent.	
7748	11	Shah Alam II	100			1192	***	Arkot		Ditto.	
7549	,,	Ditto	***	19	135	F - 112	401	Murshidabad	***	Purchased.	
7550	- to	Ditto	***	19		1204		Ditto	100		
7552	.,	Akbar	-		***	1000	***	Urda Zafar Q	arin.		

### APPENDIX E.

List of Estampages acquired for the Patna Museum, up to the 31st March 1931.

Serial no.	Locality.	Description.	Date.	Remarks.	
1 2		3	4	5	
1	Nagar Untari, district Palamau.	Mediseval inscription on the pedestal of the gold image of Vamsidhar.	Mediæval	Two copies	
2	Ditto	Modern inscription on the pedestal of the bronze image of Rādbikā.	Modern	Ditto.	
3	Tola Kandaha, village Bhorwar, Bangaon police- station, Madhipura Subdivision, dis- triet Bhagalpur.	Late mediaval inscription in the temple of Bhawa- ditya Nath.	Late Mediæval	Ditto.	
4	Ditto	Ditto	Ditto	Оле сору.	
5	Kurkihar, Bhagwati temple, Wazirganj police-station, dis- trict Gaya.	Mediæval inscription on an image of Buddha with legs hanging in the Bhagwati temple, village Kurkihar.	Medimval	Two copies	

# APPENDIX F.

List of objects for the Geological Sections of the Patna Museum up to 31st March 1931. (Original Fossils.)

g				- Internal Control	100
Serial no.	Description.	Horizon.	Locality.	Donor or contributor.	Remarks.
1	Ching, Profess ty the	1 .			
	Charles Cond Cond	Last 3	Towns In	nov (laum) sminus	971 6
159	Anthracotherium Bugtiense Pilg. 3 Register no. K11/649.	Gaj	Bugti Hills, Balu- chistan.	Presented by the Geological Survey of India.	11g 921
160	Brachyodus ef. orientalis Cooper.  1-3  (Register no. K11/673).	Do	Ditto	Ditto.	
161	Brachyodus ef. orientalis Coopers.  m p/8 - 4 (Register no. K11/650).	Do	Ditto	Ditto.	u)
162	Brachyodus of orientalis grandoiensis  Coopers. — (Register no. K11/	Do	1000	Ditto.	
163	Hemimeryx cf. Pusillus (Lyd.)  m/s. (Register no. K) 3/844 and	L.S. (Chinji stage).		and a make a	
164	847).  Hemimeryx cf. Pusillus (Lyd.)	Ditto	South of Bhileman	Ditto.	
109	$\frac{m}{1-2}$ and $\frac{p}{4}$ . (Register no. K13/847).	distrib			
165	Hemimeryx cf. Pusillus (Lyd.)  m and p (Register no, K14/	Ditto	North of Bharot (West of Chinji 8m).	REAL OF SERVICE	
166	581 and 585).  Hemimeryx of Pusilius (Lyd.)  m (Register no. K23/221).	Ditto	2m. South-east of Paridarwaza.	Ditto.	181 Jan
167	Merycopotamus cf. dissimilis Falc. and Caut. m. (Register no. K13/	м. s	Hasnot, Salt Range	Ditto. do tarello	- 18c Co
168	314).  Merycopotamus of, dissimilis Falc.	Down and a		Ditto.	
	and Caut. 2 (Register no. K15/			State of K-15/9	
169	Telmatodon cf. bugtiensis Pilg. $\frac{m}{3} - \frac{p}{1}$ (with $\frac{m}{3}$ perfect.) Regis-	Gaj	Bugti Hills, Balu- chistan.	Ditto.	184
170	ter no. K11/850). Listriodon theobaldi Lydekker $\frac{m}{3}$ . (Register no. K15/532).	L. S. (Chinji Stage).		Ditto.	17 081
171	Listriodon theobaldi Lydekker m (Register no. K13/802).	Ditto	South of Bhilomar	Ditto.	d   981
172	Upper canine (much worn) (legister no. K15/514).	Ditto	Near Chinji, Attock District.	Ditto.	
173	Upper canine (much worn) $\frac{1-2}{m}$ . (Register no. K16/561).	Ditto	About 1 m. S. S. E. of Kadirpur.	Ditto.	
1				Name of the last o	

-	The bank of the own with the	Law many and of the sea	Ind. A second		-
Serial no.	Description.	Horizon.	Locality.	Donor or contributor.	Remarks.
1	2	3	4	5	6
174	Upper canine (much worn) Incisor. (Register no. K15/536).	L.S. (Chinji Stage.)	Near Chinji, Attock District.	Presented by the Geological Survey of India.	
175	Upper canine (much worn) $\frac{m}{2-3}$ and $\frac{P}{3-4}$ . (Register no. K13/435 and 801).	Ditto	Chinji	Ditto.	The same of
176	Upper canine (much worn) $\frac{3}{m}$ . (Register no K13/805).	Ditto	South of Bhilomar	Ditto.	and the
177	Upper canine (much worn) $\frac{1}{m}$ . and $\frac{2-4}{p}$ . (Register no. K13/431).	Ditto	Chinji	Ditto.	A PART OF THE PART
178	Listriodon pentapotamiae Falc.  2-3  Register no. K16/420).	Ditto	On the road to Nagri from Chinji and near Chinji.	Ditto.	o Mi co
179	Listriodon pentapotamiae Falc. $\frac{mm}{4}$ with a germ of $\frac{p}{4}$ . (Register no. K-15/551).	Ditto	Near Chinji, Attock district.	Ditto.	DET THE
180	Listriodon pentapotamiae Incisor. (Register no. K-13/722).	Ditto	S. of Chinji	Ditto.	
181	Conohyus chinjiensis Pilg. $\frac{m}{1}$ and $\frac{p}{4}$ . (Register no. K-13/. 832).	Ditto	N. of Maliar Dhok	Ditto.	
182	Conohyus chinjiensis Pilg. mand  P. (Register no. K-13/816 and 832.)	Ditto	S. of Bhilmar	Ditto.	
183	Hippohyus lydekkeri Pilg. m. (Register no. K-15/918).	M.S. (Dhok Pathan Stage).	Near Tatrot	Ditto.	
184	Hippohyus tatroti Pilg. $\frac{m}{1-3}$ and $\frac{p}{4}$ . (Register no. K-15/952).	U. S. (Tatrot Stage.)	Near Kakrala	Ditto.	
185	Hippohyas tatroti Pilg. 1 and 3-4. (Register no. nil).	Ditto	million of the same	Ditto.	
186	Propotamochoerus hysudrious (Lyd).  1 and 3-4 p (Register no. K-13/819 and 320.)	M. S. (Dhok Pathan Stage).	Hasnot	Ditto.	
187	Conohyus chinjiensis Pilg. 3. (Register no. K-15/496).	L. S. (Chinji Stage).	Near Chinji, Salt Range.	Ditto,	

			T	1	
Serial no.	Description.	; Horizon.	Locality.	Donor or contributor.	Remarks.
1	3	3	4	5	6
188	Conohyus chinjiensis Pilg, 4 (Register no. K-13/830).	L. S. (Chinji Stage).	S. of Chinji, Salt Range.	Presented by the Geological Sur- vey of India,	guitti a rik.
189	Propotamochoerus hysudricus Pilg.  m 2-3. (Register no. K-13/9).	M. S. (Dhok Pathan Stage).	Hasnot, Chinji, Salt Range.	Ditto.	colli dia
190	Propotamochoerus hysudricus Pilg. $\frac{m}{1}$ and $\frac{mm}{3-4}$ . (Register no. K-15/585).	Ditto	S. E. of Hasnot	Ditto.	enio cur
191	Propotamochoerus hysudricus Pilg.  2-3  m. (Register no. K-15/698.)	Ditto	Between Hasnot and Padhri.	Ditto.	ened less
192	Propotamochoerus Salinus Pilg.  m P. (Register no. K-22/ 631 and K-13/380).	M. S. (Nagri Stage).	Haritalayanagar	Ditto.	Arod 100
193	Propotamochoerus Salinus Incisor. (Register no. K-16/407).	L.S. (Chinji Stage).	Near Chinji, Salt Range.	Ditto.	ti Special Soft
194	Dicoryphochoerus titanoides Pilg.  m. (Register no. K-13/317).	M. S. (Dhok Pathan Stage).	Hasnot, Salt Range	Ditto.	enti 10
195	Dicoryphochoerus titanoides Pilg.  1 and 4 (Register no. K-13/	Ditto	Nila, Salt Range	Ditto.	and out
196	Dicoryphochoerus titanoides Pilg.	Ditto	Dhurnal, Salt Range.	Ditto.	
107	m - P (Register no. K-13/ 654).	010 8	MIL CAR D	Distant	
197	Dicoryphochoerus titanoides Pilg.  3 (Register no. K-13/589).	Ditto	Nila, Salt Range	Ditto.	- F ( 41)
198	Dicoryphocherus vinayaki Pilg.  m P 4. (Register no. K-18/817.)	Ditto	Hesnot, Salt Range	Ditto;	AND THE
199	Hippopotamus sivalensis Falc. and Caut. Canine.	U. S	William Lind	Ditto,	
200	Hippopotamus sivalensis Falc. and Caut. Canine $\frac{m}{3}$ . (Register no. 839.)	Do	inco manta	Ditto.	and all
201	Hippopotamus sivalensis Falc. and Caut Canine. 23 (Register no. 844.)	Do	entra minus	Ditto.	rogan -

_									
Serial no.	TEACH)	Description.	. edilla	H	lorizon.	1	Locality.	Donor or contributor.	Remarks.
1	3	2			3		4	5	6
202	1000	opotamus sivalen Caut. Canine. m iil.)		U. s.	1	R SI	B.(4(0) = 1 30/1	Presented by the Geological Sur- vey of India.	Const
203	1	potamus sivalens Caut. Canine. m 1-8	- 100000000	Do.		N12	A SECTION AND SECT	Ditte.	ging del
204	Hippo Man	potamus sivalensis d. symphysis.	and Falc.	Do.	207	8.	and water one	Ditto.	100 200
205	Dorcal 2-8 m	oune anthracother (Register no. K-1	oides Pilg.	(Chinji	- nomino		Kotal Koond, Salt Range,		
206	<u>m</u>	onne anthracothero (front part).	(Register	Ditto	***		Hills S. of Nathot		
207	$\frac{m}{3}$ .	oune anthracothero (hinder part).	ides Pilg.	Ditto		SHARE	S. of Bhilomar, Salt Range.	Ditto.	TOTAL SALE
208	Doreati 1-3 m	herium minus (Register no. K-13	/730.)	Ditto	To the	000	S. of Chinji, Salt Range.	Ditto.	
209	Total Control	herium minus (Register no. K-13	Lyd.	Ditto	Alles		S. of Bhilomar, Salt Range.		
210	m 1-2.	herium minus and hinder part ster no. K-13/738.)	Lyd. of mm.	Ditto	***		N. of Maliar Dhok, Salt Range.		
211	Doreath	perium minus P. (Register no.)	Lyd. K-18/741.)	Ditto			8. of Chinji	Ditto.	
212	Doreatl 1/m		C-15/564.)	Ditto			Near Chinji, Salt Range.	Ditto.	0 701 0
213	1900	Register no. K-13	Lyd.	Ditto			S. of Chinji, Salt Range.	Ditto.	60 291 6
214		erium majus (Register no. K-13		Ditto	40		Near Chinji, Salt Range.	Ditto.	
215	***	keryx eligantior (ne Register no. K-13/7		Ditto			Chinji, Salt Range	Ditto.	III Jana
216	m 2-3	keryx eligantion (ne and a portion of 4 K-13/720.)	AND THE RESERVE OF THE PARTY OF	Ditto			Ditto	Ditto.	E III

					- Company
Serial no.	Description.	Horizon.	Locality.	Donor or contributor.	Remarks.
1	2	3	4	5	6
217	Giraffokeryx eligantion (new species)  m mm  1 (Register no. K-16/ 148.)	L. S. (Chinji stage).	Near Chinji, Salt Range.	Presented by the Geological Sur- vey of India.	118 1 (61)
218	Giraffokeryx eligantion (new species)  2 m. (Register no. K-16/164.)	Ditto	Ditto	Ditto,	
219	Giraffokeryx eligantion (new species) $\frac{m}{1}$ . (Register no. K-16/566.)	Ditto	Abbot 14m. S.S. E. of Kadirpur, Salt Range.	Ditto.	ed W
220	Giraffokeryx elingantion (new species). $\frac{p}{4}$ . (Register no. K-13/716).	Ditto	Salt Range	Ditto.	ant cen
221	Giraffokeryx elingantior (new species). $\frac{m}{2}$ . (Register no. K-16/290).	Ditto	Below Kookar Dhok, Salt Range.	Ditto.	ON DEE
222	Giraffokeryx elingantior (new species). $\frac{2}{m}$ . (Register no. K-13/708).	Ditto	Ditto	Ditto.	
223	Giraffokeryx elingantior (new species). m/3 (front lobe broken). (Register no. K-13/721).	Ditto	10	Ditto.	
224	Giraffokeryx elingantion (new species). $\frac{m}{2-3}$ (hind lobe of $\frac{m}{3}$ broken). (Register no. K-16/146).	Ditto	Near Chinji, Salt Range.	Ditto.	
225	Giraffokerys elingantior (new species). $\frac{2}{m}$ . (Register no. K-13/709).	Ditto	Salt Range	Ditto.	Line Line
226	(Register no. B-179).	stage).	Hasnot, Salt Range	Ditte.	uni sala
227	Giraffa punjabiensis Pilg. $\frac{3}{m}$ (broken). (Register no. K-14/382).	Ditto	Ditto	Ditto.	7- 199
228	Giraffa punjabien*is Pilg. $\frac{\mathfrak{L}-3}{m}$ . (Register no. K-13/349).	Ditto	Ditto	Ditto.	-71 970
229	Giraffa punjabiensis Pilg. $\frac{m}{3}$ (hinder part broken). Register no. K-23/667).	Ditto	Mithrala, Salt Range.	Ditto.	20 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
230	Sivatherium giganteum Falc. and Caut. $\frac{m}{1}$ and a part of $\frac{p}{4}$ .	U.S. (Pinjor stage).	Pinjor	Ditto.	man dia S

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Ber no	L/PECTIDISON.	Horiz	ion.	Locality.	Donor or contributor.	Remarks.
1	2	3		4	6	6
28	Sivatherium giganteum Falc. and Caut. m/2-3. (Register no. K21/519).	U. i (Pinjor s		Basaulan	Presented by the Goological Sur- vey of India.	12 1/4
23	Sivatherium giganteum Falc, and Caut. Half of an upper molar. (Register no. K-24/48),	Ditto		Setalpur, Buddi, Kalka.	Ditto.	101
238	Hydaspitherium megacephalum Lyd. $\frac{m}{2} - \frac{mm}{3}$ . (Register no. K-13/349).	M. S (Dhok I stage).		Hasnot, Salt Range	Ditto.	100 Au
234	Hydaspitherium megacephalum Lyd. 4/P. (Register no. K-13/ 253).	Ditto		Dhok Pathan, Salt Range.	Ditto.	
235	Hydaspitherium megacephalum Lyd. $\frac{m}{3}$ . (Register no. K-13/592).	Ditto		Nila, Salt Range	Ditto.	
236	Hydaspitherium megacephalum Lyd. $\frac{m}{2}$ . (Register no. K-13/ 592).	Ditto		Ditto	Ditto.	MA ST
237	Cervus sp. (antlers) Antlers. (Register no. K-13/565).	U. S.		Salt Range	Ditto.	
238	Cervus sp. (antlers) Antlers. (Register no. K-14/811).	Ditto		Kohar	Ditto.	
239	Tragocerus punjabicus Pilg.  2 3 (Register no. K-23/657).	M. S. (Dhok P stage).	athan	Mithrala, Salt Range.	Ditto.	
240	Tragocerus punjabicus Pilg. p. (Register no. K-13/226).	Ditto		Dhok Pathan, Salt Range.	Ditto.	
241	Tragocerus punjabicus Pilg. P. (Register no. K-13/226).	Ditto		Ditto	Ditto.	
242	Tragocerus punjabicus Pilg. in (Register no. K-13/228).	Ditto		Ditto	Ditto.	
243	Tragocerus punjabicus Pilg. m/2. (Register no. K-13/228).	Ditta		Ditto	Ditto.	
244	Tragocerus punjabicus Pilg. m/3. (Register no. K-13/237).	Ditto		Ditto	Ditto.	
245	Tragocerus punjabicus Pilg. $\frac{m}{1}$ mm 4. (Register no. R-13/625).	Ditto		Mithrala, Salt Range.	Ditto,	
246	Gazella porrecticornis Lyd. Horn cores. (Register no. B-415).	M. S.		Ditto	Ditto.	

Serial no.	Description.	3100	Horizon.	h	Locality.	Donor or contributor.	Remarks.
1	2		3		5	5	6
247	Probubalus of acuticornis Fragmentary skull. no. K-21/538).	Rutimeyer (Register	U. S. (Pinjor stag	e).	Basaulan, Simla area.	Presented by the Geological Sur- vey of India.	until PAS
248	Probubalus of, acuticornis		Ditto	***	allian.	Ditto.	
	Fragmentary skull. (Register no. B-250).	n p	and "		anti P of	CONTRACTOR OF THE PARTY OF THE	
249	Probubalus special m 1-3.	(Register	U. s.	•••	000 - 101 at	Ditto,	
250	Probubalus special — (Register no. nil).	$\frac{n}{1} - \frac{p}{3}$ .	Ditto		a.u	Ditto.	
251	Probubalus special m. no. nil).	(Register	Ditto			Ditto.	min spr
252	Probubalus special m. no. K-15/943).	(Register	Ditto (Pinjor stage	 e).	Basaulan	Ditto.	
258	Bos namadieus Falc. m. no. 406).	(Register	Pleistocene?		Grad	Ditto.	
254	Bos namadicus Falc. m. no. nil).	(Register	Ditto			Ditto.	
255	Bos namadiens Fale. m. no 396).	(Register	Ditto			Ditto.	
256	Bos namadiens Falc. m ter no. nil).	. (Regis-	Ditto			Ditto.	
257	Hipparion theobaldi mm and m errupting, no. K-13/69).		M. S.		hm. W. N. W. of Pohta, Salt Range,	Ditto.	
258	Hipparion theobaldi m p 2. (Register 1 638).	100	Ditto		Mithrala, Salt Range.	Ditto.	
259	Hipparion theobaldi  P. (Register no. K-18)	Lyd.	Ditto		Nila, Salt Range	Ditto.	
260	Hipparion theobaldi $\frac{2}{mm}$ . (Register no. K-25)		Ditto		5 fur. W. of Jhar- akki, Punjab.	Ditto.	
261	Hipparion cf. chisholn Front of mand, with inc canines. (Register no. K	ni Pilg.	Ditto (Dhok Patl stage).	an l	Dhok Pathan, Salt Range.	Ditto.	
262	Hipparion of chisholn Front of mand, with in	cisors and	M. S.		Kotal Koond, Salt Range.	Ditto.	
	canines. 3 4 p no. K-16/36).	(Register				OUR DE SUITE	(0)

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Serial no.	Description.	Horison.	Locality.	Donor or contributor.	Remarks.
1	2	3	A	5	6
263	Hipparion punjabiensis Pilg. P. (Register no. K13/585).	M. S.	 Nila, Salt Range	Presented by the Geological Sur- vey of India.	
264	Ditto ditto.	Ditto	 Ditto	Ditto.	
265	Hipparion punjabiensis Pilg. m (Register no. K18/585).	Ditto	 Ditto	Ditto	
266	Hipparion punjabiensis Pilg. 2-4 p (Register no. K13/278).	Ditto	 Dhok Pathan	Ditto.	
267	Equus cf. namadicus Lyd. p/2-3. (Register no. K21/543).	U. S.	 Basaulan	Ditto.	
268	Equus cf. namadicus Lyd. m. (Register no. C. 192).	Ditto	 Rupur	Ditto.	NOTE 122
269	Equus of, namadicus Lyd. —  (Register no. C. 198).	Ditto	 Kangra district	Ditto.	7_11
270	Equus cf. namadicus Lyd. Front part of mand, with incisors. (Register no. K21/564).	Ditto	 Basaulan	Ditto.	
271	Equus cf. asinus Linne p 2.4 .	Ditto?	 	Ditto.	
272	Equus cf. asinus Linne $\frac{1}{m} - \frac{2}{p}$ .	Ditto	 and The .	Ditto.	
273	Sivatitanops cotteri Pilg. p . (Register no. K21/331).	Eocene (Poung stage).	Myaing, Pakokku Dt.	Ditto.	
274	Sivatitanops cotteri Pilg.— (frag- mentary). (Register no. K21/376).	Ditto	 1½m, N. N. E. of Konywa, Lr. Chindwin Dt.	Ditto.	
275	Sivatitanops cotteri Pilg. — (fragmentary). (Register no. K21/379).	Ditto	 14m. W. of Moga- ung, Lr. Chindwin Dt.	Ditto.	
276	Aceratherium perimense Lyd. — (Register no. K13/347).	M. S.	 Hasnot, Salt Range	Ditto.	an Ear
.277	Aceratherium perimense Lyd. 1 or 2 m (Register no. K13/349).	Ditto	 Ditto	Ditto.	ST. B.
278	Aceratherium perimense Lyd. 3 (Register no. K23/386).	Ditto	 About 6 fur. S.S.W. Kaulial.	Ditto.	
279	Paraceratherium bugtiense (Pilg.) in 1-2 (Register no. K10/599).	Gaj	 Dera Bugti	Ditto.	
-					64

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Serial no.	Description.	Hori	zon.	Locality.		Denor or contributor.	Ren	narks.
1	2		3	4		5	6	
280	Paraceratherium bugtiense (Pilg.) $\frac{2-3}{m}$ . (Register no. K10/599).	Gaj		Dera Bugti	i	Presented by the Geological Survey of India.	100	
281	Paraceratherium bugtiense (Pilg.) 2-3. (Register no. K11/646).	Do.		Bugti Hills	111	Ditto.		
282	Paraceratherium bugtiense (Pilg.)  3/m . (Register no. K11/646).	Do.		Ditto	Ξ.	Ditto.	115	
288	Paraceratherium bugtiense (Pilg.)  m . (Register no. K11/646).	Do.	<b></b>	Ditto	5	Ditto.	pound Man .	
284	Paraceratherium bugtiense (Pilg.) Incisor. (Register no. K111/652).	Do.	•••	Ditto	***	Ditto.	LILL	
285	Paraceratherium bugtienses (Pilg) Mandibular symphysis. (Register no. K11/782).	Do.	500	Bugti Hills		Ditto.	int sint	
286	Paraceratherium bugtienses (Pilg)  Mandibular symphysis $\frac{2}{m}$ . (Register no. K11/668).	Do		Ditto	1	Ditto.		
287	Rhinoceros of. silvalensis Falc. and Caut. $\frac{3}{m} - \frac{1}{p}$ . (Register no. K15/217.)	U. S. stage.)	(Pinjor	Mirzapur		Ditto.	AND I	
288	Paramynodon birmanicus Pilg. and Cott — (Register no. K21/339.)	Eocene (stage.)	Pondaung	About 1 m. S. of Thad Pakokku Dt.		Ditto.	an o	
289	(?) Chilotherium blanford (Lyd) $\frac{1-2}{m}$ . (Register no. K11/646).	Gaj		Bugti H Baluchistan.	ills,	Ditto.		
290	(?) Chilotherium blanford (Lyd) p. (Register no. K11/676.)	Do.		Ditto	•••	Ditto.	100	
291	(?) Chilotherium blanford (Lyd.) p. (Register no. K11/763.)	Do.		Ditto		Ditto.		
292	(?) Chilotherium blanford (Lyd) Part of skull with $\frac{1-2}{m}$ . (Register	Do.	· ··	Ditto	***	Ditto.	100	
	no. K11/770.)			(4)				
293,	Phyllotillon narious Pilg. m. (Register no. K11/688.)	Do,		Ditto		Ditto.		
294	Phyllotillon narcus Pilg. m. (Register no. K11/688.)	Do.	***	Ditto	***	Ditto.	Ting !	
295		L. S. stage.)	(Chinji	Chinji	·	Ditto.	100	File V
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Serial no.	Description.	- 10	Horis	10B.	Locality.	Donor or contributor.	Remarks.
1	2		3		4	6	6
296	Dinotherium Indicum Caut.—4. (Register no. 1	Falc. and K18/424.)	L. S. stage.)	(Chinji .	Chinji	Presented by the Geological Sur- vey of India.	DE 17
297	Dinotherium Indicum Caut, var pentapotamia (Register no. K17/528.)	e Lyd. m	Ditto		Near Chinji	Ditto.	
298	Mastodon (Synconoloph gatus (Pilg.) $\frac{3}{m}$ . (R. K13/582.)		M. S.		Nila, Salt Range	Ditto.	
299	Mastodon (Synconolophu (Pilg. m/3 (fragmentary)) no. K13/621.)	State of the state	Do.		Mithrala Range	Ditto.	10 10 10 10 10 10 10 10 10 10 10 10 10 1
800	Mastoden (Synconolophu (Pilg.) 2/m (fragmentary ter no. K13/584).		Do.		Nila Range	Ditto.	and the
301	Stegodon bombifrons Caut. m (fragmentary). no. K13/574).		U.S.		Ditto	Ditto.	
802	Stegolophodon cf. Latic m (fragmentary) (I K13/581.)	part to the same of the same o	M. S.		Ditto	Ditto.	
303	Elephas planifrons Falc.	and Caut.	U.S.		STATE OF SHIP	Ditto.	571
504	Emyda sp. Scute. (Register no. I	X13/361.)	M. S.		Hasnot, Range	Ditto.	n section
805	Trionyx special Scute no. K13/361.)	. (Register	Do.	<b></b>	Hasnot, Salt Range	Ditto.	THE STATE OF
806	Trionyx special Scute.	(Register	Gaj	***	3½ m. N. N. W. of Gandoi, Bugti Hills.	Ditto.	
807	Garialis or Crocodilus D (Register no. K13/361)		M. S.	· ·	Hasnot, Salt Range	Ditto.	The last
808	Garialis or Crocodil Scoute. (Register no.		Gaj		3½ m. N. N. W. of Gandoi, Bugti Hills.		
309	Crocodilian teeth (one).	(Register	Do.		Bugti Hills	Ditto.	* 5
310- 312		. (Register	Do.		Ditto	Ditto.	
313	Crocodilian teeth (one) no. K18/875).	. (Register	M, S,	THE STREET	Hasnot, Salt Range	Ditto.	

Serial no.	Description.	Horizon.	Locality.	Donor er contributor.	Remarks.
1	2	3	4	5	6
	CASTS OF C	ANNIVORA AND PRI	MATES:		and ser E
314	? Dissopsalis carnifex Pilg. Mandi- bular ramus with 1st molar and 4th premolar. (Register no. D142).	Lower Siwaliks (Chinji Zone).	Chinji, Salt Range	Purchased.	
315	Amphicyon special. An upper molar (Register no. K13/992).	Ditto	Ditto	Ditto.	
316- 317	Amphicyon shahbazi Pilg. Right maxilla with last premolar and first molar. (Register no. D108 and D113.)	Gaj	Kumbi, Bugti Hilla	Ditto.	
318	Amphicyon of, pithecophilus Pilg.  (=Amphicyon palaeindicus Lyd.)  Right mandibular ramur with 1st  molar and last milk molar  (Register no. D23.)	Middle Siwaliks	Nurpur, Kangra	Ditto.	
319	Arctamphicyon lydekkeri Pilg. (=Amphicyon lydekkeri Pilg.) Right upper molar. (Register no. D133.)	Middle Siwaliks (Dhok Pathan stage.)	Hasnot, Salt Range	Ditto.	
320	Indarctos salmantanus Pilg. Left maxilla with 2nd molar 1st molar (surface of the crown entirely hammered off) and the alveolus of the posterior root of the last premolar. (Register no. D158.)	Middle Siwaliks	Ditto	Ditto.	
321	Inductos punjabiensis Lyd. (= Hyaenarctos palaeindicus Lyd.) (Right mandibular ramus with 2nd molar. (Register no. D 9.)	Ditto	Jabi, Salt Range	Ditto.	
322	Indarctos punjabiensis Lyd.  (= Hyaenarctos palaeindicus Lyd.)  Left mandibular ramus with 1st  molar and last premolar.	Ditto	Ditto	Ditto.	
323	Indarctos punjabiensis Lyd. (= Hyaenarctos punjabiensis Lyd.) Left upper first molar and last premolar. (Register no. D-6.)	Middle Siwaliks	Hasnot, Salt Range	Ditto.	
324	Crocotta cf. sivalenasis Falc. and Caut. (= Hyaena lydekkeri Pilg.). Left mandibular ramus with complete dentition. (Register no. D-102.)	Upper Siwaliks	Near Jammo, Kashmere.	Ditto.	
825	Hyaena colvini Lyd. Carnium. (Register no. D-47.)	Ditto	Siwalik Hills	Ditto.	
826	Hyaculurus bugtiensis (Pilg.) (= Pteredon bugtiensis Pilg.). Right mandibular ramus with 1st molar and last premolar. (Register no. D-107.)	Gaj	Kumbhi, Bugti Hills.	Ditto.	
327	Viverrs chinjiensis Pilg. Right mandibular ramus with full dentition except for broken 3rd premolar. (Register no. D-214.)	Middle Siwaliks (Dhok Pathan zone).	Hasnot, Jhelum Dt.	Ditto.	

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Serial no.	1	Description.		Horiz	on.	Locality		Donor or contributor.	Remarks.
1		2		3		4		5	6
328	Left	ithecus middlemis mandibular ramus two molars. (Reg 98).	with the	Lower S (Chiniji	Siwaliks zone).	Ramnagar, J	aiamu	Purchased.	
329	Left sym prer	ithecus himalayen t mandibular ran physis with the noises and first two range of the cases. (Register no.	last two	Middle S (Nagri		Haritaly an Belaspur Simla Hills	State,	Ditto.	
330	side with imp	pithecus orientalis Pi of the palate in the premolar and perfectly preserved. D-196).	incisors	Ditto		Ditto		Ditto.	
331	ind man can and	pithecus orientalis Pi icus Pilg.). Left ndibular symphysis ine and the roots of t of the front gister no. D-189).	with the	Ditto		Ditto	***	Ditto.	
- 332	rig	pithecus indicus Pi ht lower molar. (Re 176).	ilg. Last	Lower S	iwaliks	Chinji, ridge.	Bakrala	Ditto.	
838	ma mo last	pithecus indicus Pi ndibular ramus with lars and the last prem t molar and 3rd prem l edge of the alveolus egi ter no. D-177).	olar in tact,	Lower (Chinji		Chinji, Dt., Salt 1	Attock Range.	Ditto.	
334	Fir	Sivapithecus indiest lower molar. (1	eus Pilg. Register no.	Lower S	iwaliks	Chinji, Salt	Range	Ditto.	
335	ma	Sivapithecus indicus xilla with two fro egister no. D-191).	Pilg. Left nt molars.		Siwaliks zone).	Haritalyang pur State Hills,			
536	(?)	Sivapithecus indicus per canine. (Register	Pilg. Left no. D-192)	Lower	Siwaliks	Chinji, Sali	Range	Ditto.	
337	Ri	apithecus of, indight front lower egister no. D-190).	icus Pilg. premolar.	Middle (Nagri	Siwaliks zone).	Haritalya Belaspur Simla Hil	State,		
338	Pa	mopithecus sivalen date in two pieces. D-1).	sis Lyd. (Register		Siwalika	Jabi, Salt 1	Range	. Ditto.	
339	ri	yopitheeus giganteus gut lower molar. o. D-175).	Pilg. Last (Register		f Middle ks.	Alipur,	Barkala	Ditto.	
34(	F	yopithecus punjabi irst left upper molar o. D-187).	ieus Pilg. (Register		Siwaliks	Chinji, Sal	lt Range	Ditto.	
34	R	yopithecus punjabi ight mandibular ram olar and broken s Register no. D-118).	us with last and molar.	is and	to	Ditto		Ditto.	

Serial no.	Description.	Horizon.	Locality.	Donor or contributor.	Remarks.
1	2	3	4	5	6
342	Dryopithecus punjabicus Pilg. Left mandibular ramus with 2nd molar and broken last molar (Register no. D-119).	Lower Siwaliks	Chinji, Salt Range	Purchased.	
343	Dryopithecus chinjiensis Pilg. Last left lower molar (Register no. 179).	Ditto	Ditto	Ditto.	
344	Dryopithecus punjabicus Pilg. Right maxilla with the first two molars and the last two premolars (Register no. D-185).	Middle Siwaliks (Nagri zone).	Haritalyangar, Belaspur State, Simla Hills.	Ditto.	
845	Dryopithecus ef. punjabicus Pilg. Last left upper molar (Register no. D-186).	Lower Siwaliks	Chinji, Salt Range	Ditto.	
346	Macacus (?) of. sivalensis Lyd. Right mandibular ramus with the first two molars (Register no. D-184).	Middle Siwaliks	Hasnot, Salt Range	Ditto.	
347	Ceropitheous (?) hasnoti Pilg. Left maxilla with the 3rd and 4th milkmolars (Register no. D-121).	Ditto	Ditto	Ditto.	
348	Presbytis entellus Dufresne var Lyd. Right maxilla with the three molars and the last two premolars (Register no. F-201).	Plestocene	Karnul Range	Ditto.	

## APPENDIX G

List of objects acquired for the Art Section of the Patna Museum up to the 31st March 1931.

Serial no.	Description.	Locality.	Donor or contributor.	Remarks.
1	2	3	4	5
253	A tusk with figures of a male on antelope and two ladies, of which one is playing on a harp like instrument and another carrying a flask. They are standing	Sanghai, China	Purchased.	emodification () but the con-
	under a tree in flower situated on a rock,		reignilly when	Habi Aman
254	A tusk with two female figures and a peculiar dog like creature standing under a tree with flowers on a rocky ground.	Ditto	ort bed out divi	
255	A Tibetan banner with central Buddha in bhumisparsa mudrā with figures of Lāmā, Bodhisattva, Bhairava, all numbering about 25, much faded and damaged but showing good work. 3'—5"×1'—11".	Tibet words.	Don Jajung A	acrediga engo 2 de district di acre di acrediga por
256	A Tibetan banner with a central Buddba with two votive stupas at the bottom. 2'-5"×1'-6".	Do	Do.	
257	A bronze dip dina with oil receptacle, figure of Ganesa with four hands, encircled by a wreath, having a pair of griffins in front. At back a figure of Väsüki with serpent hood. Body of the vessel is decorated with petal decoration. (Sukuna Lamp). Height 1'-5".	Mabhu, Nepal	Do.	Hatta Ma- dia ang Ma- al Marana Cata Salah
258	Brass figure of a Kapāli used in temple for keeping flowers, incense, etc., 11½"×10½". The figure is that of a demon with floral decoration.	Nepal	Do.	
259	Brass figure of a Kapali for keeping flowers, incense, etc., 114"×10". The figure is that of a demon with floral decoration.	Do	Do.	
260	Brass dragon candlestand with wings and legs, 91" long.	Lassa, Tibet	Do.	
261	Brass dragon candlestand with wings and legs, 9%" long.	Do	Do.	
262	Tasi Tāgā (Tibetan) inscribed, in Nepalese script, but of Tibetan design.	Nepal	Do.	
263	Bronze figure of Visbnu, height 7", on a pedestal.	Bhatgaon, Nepal	Do.	

Serial n	o. Description.	h	Locality.	Denor or contributor.	Remarks.
1	2	1	3	4	5
261-26	Brass figure of Vajmattvas, 24" × 24".	Ne	pal	Purchased.	110
266— 269	1 - C. O. ALL UICO UI IRRA. Z.	Ne	pal	Do.	
270	Bronze figure of a Bhairab on one leg standing on a prostrated figure decorated with a garland of heads and a crown with a staff decorated with head and ending in vajra. In right hand vajra and in left a cup for holding blood. It stands on a pedestal.	Las	sa, Tibet	Dor	
271	Wooden figure of a Bhairab with eight hands of which three are broken, standing on two figures, one male and another female. The central figure is decorated with human skull as garland and hair in ringlet. In centre a figure of griffin. There is a female figurine in front. It is inscribed in Nepalese character. Traces of colour on wood.	Bha	tgaon, Nepal	Do.	
272	Indian painting on paper. Krishna and Rādhikā walking in front of a room in a garden depicting the scene of the month Baisākha. On top in Hindi there is a verse in 6 lines, some letters are defaced. 94"×7". 17th Century painting.	Patr	Torons stu-	Do.	
273	Indian painting on paper. Krishna and Rādhikā seated in an open pavillion with two Sakkis or attendants on either side in a garden with a fountain in front. One of the attendant is seated. There is a Hindi verse in 6 lines on top. Some of the letters are defaced. 94"×74". It depicts the scene of the month Jaishta. 17th Century painting.	Do.		motion and the	
274	Indian painting on paper. Krishna and Radhikā seated under a pavillion with two female attendants of which one is fanning and another is bringing some cold drink. The scene depicts the month Asādha. 94" x 74". 17th Century A. D. There is a Hindi verse on top in 6 lines giving a description in old Hindi of the month of Asādha.	Do.	Manual of the second	Do.	

erial no.	Description.	Locality.	Denor or contributor.	Remai
1 1	3	3	4	5
275	Indian painting on paper. Krishna and Rādhikā seated on a coach under an open pavillion with two peahens and one peacock with expanded tails. On either side of Krishna and Rādhikā are six female attendants, the first	Patna	Purchased.	
	two have flywhisks, the 2nd pair has Tanpurās, the 3rd pair pakhwāja. At the back there is a garden and the ky is full of clouds. The scene depicted is that of Srāvana. In front	Francisco Control of C	in the state of th	
	of Krishna and Rādhikā is a tool with two Mangala Ghotas or vessel and a cup with a saucer. On top there is a Hindi verse describing the scene of the month of Srācana.  94"×74". 17th Century A. D.	THE PERSONAL PROPERTY OF THE PERSONAL PROPERTY	to be stand high	I
276	Indian painting on paper. Krishna and Rādhikā standing on the roof in front of a room and pointing to the sky. The scene depicts the month of Bhādra. On the top in 6 lines there is a Hindi verse describing the life in the month of Bhādra. It is much damaged. 9½"×7½". 17th Century A. D.	Do	Do.	
277	Indian painting on paper.  Krishoa with Rādhikā and Lalitā (?). They are seated on a tool. There is a female attendant at their back with flywhisk. In front are two more attendants of which one is playing on Setār and another on pakhwāja. It depicts the month of Knar or Asvin. There is a verse in 8 lines on top in Hindi written in Devanāgri characters describing the life in the month of Āsvin.  121" × 71". 17th Century A. D.	THE RESERVE OF THE PARTY OF THE	Do.	
278	Indian painting on paper.  Krishna and Rådhikå seated on a thick carpet with a female attendant at their back. They are seated in front of a room. The painting is much damaged. It depicts the scene of the month of Kārttika and there is a verse on top in Hindi descriting life in the month of Kārttika. 91"×74". 17th Century A. D.		. Do.	

Serial no.	Description.	Locality.	Donor or contributor.	Remarks
1	2	3	4	5
	According to the second	The state of	A PART AND A PART OF THE PART	100
279	Indian painting on paper. Krishna and Rādhika standing behind an open window. Rādhikā is enveloped in a thick shawl. In the verandah in front are three females. One appears to be Lalitā enveloped in a thick shawl. The second female is playing on Tānpurā. The third female is listening to the song. It depicts the scene of the month of Pausha. There is on the top a verse in Hindi depicting the life in the month of Pausha. The painting is the best of the lot. $9\frac{3}{4}" \times 7\frac{1}{4}"$ . 17th Century A. D.	Patna  Tenna de la company de	Purchased.	20.9
280	Indian painting on paper. Krishna and Rādhikā seated in front of a door of a room within an enclosure. On the left there is a female attendant standing with flywhisk. On the right are two female attendants of which one is playing on tānpurā and another is playing on dhôlaka. The painting is much damaged. The scene depicted is of the month of Mārgasirsa or Magha written as Māghasara. There is on top a verse in Hindi in 6 lines describing the scene in the month of Māgha. 10° × 7½". 17th Century A. D.	Do	Do.	
281	Indian painting on paper. Krishna and Radhikā are dancing with eight female attendants of which three females are dancing and two playing on Daph and rest are singing in an enclosed place. The scene depicts the month of Phālguna and on the top there is a verse in Hindi in 6 lines. The painting is beautiful and in a good state of preservation. 9¾"×7¼". 17th Century A. D.	Do	Do.	082

Serial no.	Description.	Locality.	Denor or contributor.	Remarks
1	3	3	4	6
282	Indian painting on paper.  Krishna and Radhikā are sitting in amorous attitude on a raised cushion against pillow. On their right are two female attendants of which one is playing on a Sārangi and another on Mandīrā. On their left is a female attendant standing with a flywhisk. They are seated on a terrace in front of a room in the midst of a garden. The painting is in a fair state of preservation. It depicts the month of Chaitra. On the top in 7 lines is a verse in old Hindi. 9½"×7½". 17th Century A. D.	Patna	Purchased.	273
283	Indian painting on paper. Rāma and Sītā are seated on a throne with folded hands while Vasistha is putting on the forehead of Rāma the vermillion mark of royalty. In front are seated Brahmā, Vishnu, Siva and Ganeśa. On the back of the throne are standing Bharata, Lakshmana and Satrughna, brothers of Rāma, and Hanumāna—the monkey hero. Bharata holds the flywhisk. There are five courtiers with shields. The scene is laid on a terrace in front of a room with a portion of garden at a distance. 9%"×6%". 17th Century A. D.	Do	Do.	LIVE TO SERVICE TO SER
284	Indian painting on paper. Two Persian ladies, one a princess and another her a tendant, are standing near a tree. Princess has got a goblet of wine and a cup and the attendant has got a flower garland and a branch full of flowers. 72" × 52". 18th Century A. D.	Do	Do.	tea
285	Indian painting on paper.  A lady is out hunting on horse-back looking back on her male attendants of which one is on an elephant. The second male attendant is holding a torch. Two more male attendants are holding lances for gooding the elephant. The place where the hunting is taking place has got water on both sides. 122" × 72". 18th Century A. D.	Do	Do.	

Serial no.	Description.	Locality.	Donor or contributor	Remark
1	9	3	4	6
286	Indian painting on paper. Emperor Shah Jahan is standing with a flower in his right hand and holding a sword by his left. Portrait is very poor. 62"×42". 19th Century A. D.		Purchased.	100
287	Indian painting on paper. Emperor Jahangir is standing under a tree with two females and holding in his right hand a flower and a sword by his left hand. 7½"×5½". 18th Century A. D.	Do	Do.	
988	Indian painting on paper. Emperor Jahangir is seated on raised dias with 7 courtiers. The painting has got ornamental border. 8% × 5%. 18th Century A. D. Jahangir Darbar in Persian is written on top.	Do	Do.	
289	Indian painting on paper. Empress Nurjaban is standing with white bandkerchief or paper in her right hand and a flower in left. A female is standing in front to receive the object. Portrait of Jahangir is poor. 7½" × 5½". 18th Century A. D.	Do	Do main and a second and a second and a second a	19
290	Indian painting on paper. A prince seated on the branch of a tree holding a flower in his hand. 7"×4". 18th Century A. D. Painted by Molārām.	Calcutta	Do.	
291	Indian painting on paper. A scene from the Mahābhārat. Arjuna is seated on a chariot drawn by two horses with Krishņa as charioteer The chariot has two banners in one of which is seated Hanumān. They are going to a hilly country where birds and antelopes are visible. At a distance are three rooms. Arjuna and Krishna are met by 5 persons, of which one is paying respects and one is out with a pitcher. A male attendant who has got a flywhisk is running with the chariot, another male attendant has got bow and arrow and a third has got something hanging from a pole. Kangra School. 8"×52". 17th Century A. D.	Do	Do.	

Serial no.	Description.	Locality.	Denor or contributor.	Remarks
1	2	3	4	5
292	Indian painting on paper. Zebunnessa Begum, daughter of Aurangzeb, is seated on a low stool in front of a window overlooking a river and a mountain in the distance. She in engaged in bathing Painting has got written in Persian the name of Zebunnessa, daughter of Aurangzeb and that she was engaged in bathing. It has abeautiful border. Delhi School. 6½" × 8½". 17th Century A.D.		Purchased.	
293	Indian painting on paper. A pigeon. There is at the back some Persian writing. Delhi School. 4½" × 3½". 17th Century A. D.	Do	Do.	181
294	Indian painting on paper.  A hady seated enjoying hukka with a child, caressing a dog and a female attendant standing in front. The window overlooks a river. Patna School. 6% × 6%. 19th Century A. D.	Gwalior	Do.	utz
295	Indian painting on paper. Krishna standing under the expanded hood of the Naga king Kaliya with the serpent queen standing with folded arms on the right; there are some articles in front and above a small punkha, Nathdwara school of Rajputana. 12"×9". 19th Century A. D.	Lab surplan	Do.	He
296	A bronze figurine of Tara, two handed, holding lotus and seated on ardha-lilāsana attitude. She wears mukuta car ornament hāra, garland, hangles, sārhā. She is seated on a pedestal with lotus petal decoration. At the back there is a decorated prabhatorana.		. Do.	132
297	A bronze figurine of Bodhisattv.  Avalokitesvara, ht. 74" with four hands, upper right hand holds pāša or noose, upper left hand lotus, lower two hand folded. He is seated in padmāsana attitude. He wear mukuta, hāra, garland and experiments. He wears dhoti an seated on a pedestal decorate with lotus petal decorate with lotus petal decorate.  There is a prabhā tōrani is back.	t s n s r d d	Do.	

Serial no.	Description.	Locality.	Donor or contributor.	Remarks
elianii.	arrichment with a state of	3	lussel 4	6
298	A bronze figure of Bodhisattva Padmapani, ht. 6", four handed. Upper right hand holds a noose	Unknown	Purchased.	1
	or pāša, upper left hand flower, lower two hands joined. He		malf of Law Mon	100
	wears mukuta, hāra, ear orna- ments, garland, wristlet. He has		militari ban alkali	200
	got dhoti and scarf. He seats on padmāsana on a seat decorated	Tod all med	or their fixed matte	808
10	with lotus. There is a decorated prabhā torana at back. Slightly damaged at the waist.	C. Tud here the	of lame in emideovi sphere when it.	400
299	A bronze figure of Bodhisattva Padmapani, ht. 6". For other	Do	Do.	582
	details see above. In good condition.	A longitude to the	s nevin to equit of the brid transmit	0.00
800	A bronze figure of Vasudhara with four hands, ht. 81", seated on a low stand decorated with	Do	Do. Milly mall	TOA
	lotus petals. She has four hands. Upper hands hold conical shaped object, right hand	I stante at l	et wome date well	2011
	Vaiābhaya mudrā, left hand in sīkshā mudrā. She wears scarf and dhoti. She wears mukuta, ear ornament. At the back, there is a prabhā torana with leaf decoration.	MANT CARROLL	to religio releti. ed trag (Admi) ed trag (Admi)	.000
301	A bronze figure of Bhairava, ht. 84", with grotesque face.	Do	Do.	
	Mongoose in left hand. Right hand holds a ball and mongoose entwines his hand. He wears			
*	mukata, hara and garland. He wears dhoti and carf. Prabha torana with serpent belongs to another figure.			
302	A wooden figure of Yaksha on a stand ht. 161", decorate dwith wings, of Burmese workmanship.	Do	Do.	
\$03	A hukka with bidri works, ht. 7", stand detuched and belongs to some other hukka.	Do	Do.	
304	A stone model of a Bhuvanes- vara temple from one stone.	Bhuvaneśvara, district Puri.	Do.	

# APPENDIX H.

List of objects in the Ethnological Section acquired for the Patna Museum up to the 31st March 1931.

Berial no.	Description.	Local	ity.	Donor or contributor.	Remarks	
1	domining a	3	hidell b	4	5	
501	Cloth used by Munda woman	Ranchi	D band A	Purchased,		
502	Cloth used by Munda boy	Do.	100	Do.		
503	Glass bead used by Munda boy	Do.	on all to	Do.		
504	Necklace of coral beads used by Munda male.	Do.		Do.		
505	Necklace of coral beads used by Munda female.	Do.		Do.	ans -	
506	Necklace of silver crescent shaped ornament used by Munda female.	Do.	Uel ages	Do.		
507	Bow with arrow used by Munda male.	Do.	Value of the contract of the c	Do.		
508	Bow with arrow used by Munda boy.	Do.	Mod Mis	Do.		
509	Water carrier of dried gourd (laukā) used by Munda male when out hunting, etc.	Do.	THE STATE OF	Do.		

### APPENDIX I.

List of Old Arms added to the Patna Museum up to the 31st March 1931.

2915.00	TO THE PERSON NAMED IN COLUMN				- Market
Serial no.	Description.	Local	ity.	Donor or contributor.	Remarks.
1	2	3		of the same	5
	MUZZIE LOADER.	attendion to	uri)—n		100
34	S. B M. L. Gun-Tower- no. B.N.S. 814.	Darbhangs	as are	Presented by Darbhanga Raj.	
85	S. B. M. L. Gun-Tower- no. B.N.S. 604.	Ditto	TEL S	Ditto.	
36	S. B. M. L. Gun-Tower- no. B.N.S. 605.	Ditto	0161	Ditto.	1.6
87	S. B. M. L. Gun-Tower- no. X.C.O. 202.	Ditto	HALD TA	Ditto.	
38	S. B. M. L. Gun-no. X-C.O. 204	Ditto		Ditto.	
39	S. B. M. L. Gun	Ditto		Ditto.	
40	Ditto	Ditto		Ditto.	
41	Ditto —no. X.C.O. 203	Ditto		Ditto.	
42	Ditto —no. D.X.O. 415	Ditto		Ditto.	
48	Ditto —Rodda	Ditto		Ditto.	
44	D. B. M. D. Gun—Hewson— no. 14.	Ditto	12.00	Ditto.	
45	D. B. M. D. Gun-Hollis	Ditto	110-111	Ditto.	
46	Ditto (pf.)	Ditto	M5	Ditto.	
47	Ditto	Ditto		Ditto.	
48	Ditto —no. (05034)	Ditto		Ditto.	14
49	Ditto —no. (2462)	Ditto	in the same	Ditto.	
	Breech Loader.		W 4	A LI M AL A	
50	S. B. B. L. Gun-Stevens- no. 1316.	Ditto	Lonings, b	Ditto.	
51	S. B. B. L. Gun-Martini Henry-no. D.X.O. 408.	Ditto	•••	Ditto.	
52	D. B. B. L. Gun (pf.)— Winchester—no. 98.	Ditto		Ditto.	
58	D. B. B. L. Gan (pf.)—Whistler —no. 928.	Ditto	in ing.	Ditto.	

Serial no.	Description		ity.	Donor or contributor.	Remarks.
1	2	. 3			5
-	MUZZLE LOADER.				
54	S. B. M. L. Rifle—(French make)—no. B.N.S. 570.	Darbhang	а	Presented by Darbbanga Raj.	
55	8. B. M. L. Rifle—no. D 573	Ditto		Ditto.	
56	Ditto —no. 617	Ditto		Ditto.	
57	Ditto —no. 4008	Ditto		Ditto.	
58	Dittono. 4015	Ditto	-amal'	Ditto.	i lia-
59	Ditto —no. 4021	Ditto		Ditto.	
60	Ditto —Geo Gibbs— no. 9009.	Ditto		Ditto.	
61	S. B. M. L. Rifle	Ditto		Ditto.	
62	Ditto	Ditto		Ditto.	
63	Ditto	Ditto		Ditto.	
64	Ditto	Ditto		Ditto.	
65	Ditto	Ditto	***	Ditto.	124
	BREECH LOADER.	iaid  -		N 10 10 10	1 11
66	S. B. B. L. Rifle-Charles Nephew-no. 239.	Ditto	elle.	Ditto.	1
67	S. B. B. L. Rifle—Gibbs—no. 477.	Ditto		Ditto.	100
68	S. B. B. L. Rifle-Gibbs- no. 479.	Ditto	*** 182 (0) 3m	Ditto.	1/80
69	S. B. B. L. (Snider action)— no. 863.	Ditto		Ditto.	06
70	S. B. B. L. Rifle—Wilser Terry—no. 5151.	Ditto	588	Ditto.	
71	S. B. B. L. Riffe—Winchester—no. 1830).	Ditto		Ditto.	03
72	S. B. B. L. Rifle—Charles Nephew-no. 1210.	Ditto	11212 Meetin	O A d d	1 10
75	Nephew-no. 1189.	Engel -	-(30 8	Ditto.	0 205
74	no. 1417.		**	Ditto.	
71	S. B. B. L. Rifle (Saloon)— Hopkins Allen—no. 27.	Ditto	distant.	Ditto.	3 85

#### APPENDIX I-concld.

Serial no.	Description.	Locality.		Donor or contributor.	r. Remark	
1	2	3		4	5	
76	S. B. B. L. Rifle-Hopkins Allen-no. 757.	Darbhanga		Presented by Darbhanga Raj.		
77	S. B. B. L. Rifle	Ditto		Ditto.	4147	
78	Ditto	Ditto		Ditto.		
79	Ditto	Ditto		Ditto.		
	OTHER RIFLES.	To Charles and the		11		
80	Martini Henry Action Rifle— B. S. A.—no. 9.	Ditto	•••	Ditto.		
81	S. B. Henry Action Rifle- no, 4235.	Ditto		Ditto.		
82	S. B. Henry Action Rifle-no. 40464.	Ditto		Ditto.		
-	REVOLVER.					
83	Toy Revolver—no. 606	Ditto	1	Ditto.		
84	An old pattern pistol-no. PRO 702.	Purnea City		Presented by Raja P. C. Lal Chaudhury.		

## APPENDIX J.

List of negatives prepared in the office of the Patna Museum up to the 31st March 1931.

12-1-12	Catally because a control			
Serial no.	Place and district.	Description.	Size.	Remarks.
1	2	3	4	5
320	Kurkihar, district	Front view of the bronze statue of Bodhisattva.	84"×64"	
321	Ditto	Front view of the bronze statue of Buddha.	Do.	
322	Ditto	General view of the pit from south- east where bronze statues were found.	Do.	
323	Bodh-Gaya, district Gaya.	General view of the Bodh-Gaya temple from the west.	Do.	No.
324	Ditto	General view of the Bodh-Gaya temple from the west (another view).	Do.	
825	Ditto	General view of the Chankrama of Bodh-Gaya temple from west.	Do.	lan.
326	Ditto	General view of the back of the Bodh-Gaya temple from the south-west.	Do.	No.
827	Patna, district Patna	Front view of the Oraon Bigna, his wife and his daughter.	Do.	
828	Ditto	Side view of the Orson Bigna, his wife and his daughter.	Do.	
829	Nagar Untari, district Palamau.	Front view of Bansidhara in dhoti with Rādhikā in the temple.	Do.	
830	Ditto	Front view of Bausidhara with apron (Ghaghara) and Rādhikā in the temple.	Do.	
381	Ditto	Front view of Bansidhars with coloured apron and Rādhikā in the temple.	Do.	
832	Buxar Battle-field, Buxar, district Shaha- bad.	General view of the monument, erected at the battle-field of Buxar from west.	Do.	
883	Ditto	General view of the monument, erected at the battle-field of Buxar from west (another view).		
334	Ditto	General view of the monument, erected at the battle-field of Buxar from south-east.	Do.	
885	Ditto	General view of the two grave- yards under the tree from the west.		

Serial no.	Place and distr	rict.	Description.	Size.	Remarks.
1	2		3	4	5
886	Buxar Fort, district Palam		General view of the bank where terracotta figurines are found from south-east.	8½"×6½	
337	Ditto	no En	General view of the bank (wide angle) showing height of the bank.	Do.	(40)
838	Ditto		Detail view of the bank from south-east.	Do.	lini -
889	Found near district Sha Now in the Museum.	habad.	Front view of a terracotta panel showing Rams, Lakshmans, Hanumana, etc., of late Gupta period.	Do.	il es
340	Buxar Fort, district Sha Now in the Museum.	habad.	Front view of two terracotta figurines found near Buxar Fort on the river-side.	61"×41"	
841	Ditto		Front view of a terracotta head from near Buxar Fort on the river-side.	Do.	
842	Ditto	•••	Front view of two terracotta figurines from near Buxar Fort on the river-side.	Do.	
848	Buxar river-sid of original i Patna Museum	n the	Front view of a steatite plaque with foot prints containing picture-writing.	Do	Original with Father Heras of Bombay St. Xavier's College.
844	Buxar Fort, district Sha Now in the Museum.	habad.	Front view of six terracotta heads of figurines.	81"×61"	
845	Ditto		Ditto	Do.	16.00
846	Ditto		Front view of three terracotta figurines and one terracotta head.	Do.	The state of
347	Ditto	***	Front view of four terracotta heads and one terracotta figurine.	Do;	100
848	Pataliputra E tion, Patna. in the Museum.	Now Patna	Head of a terracotta figurine with serpent coil.	61"×41"	100
849	Ditto		Bust of two terracotta plaques of female figurines.	Do.	1.0
350	Ditto		Bust of three terracotta female figurines.	Do.	
851	Ditto		Terracotta heads, bust, etc., of male and female figurines amounting to eight.	81"×61"	

## APPENDIX J-concld.

Serial no.	Place and district.		Description:	Size.	Remarks.
1	2		3	4	5
352		Now Patna	Four terracotta heads and four terracotta torses of male figurines.	8¼"×6¼"	
353	Ditto		Two terracotta female figurines with peculiar dress.	Do.	
354	Ditto		Two terracotta female busts and one terracotta torse.	Do.	
855	Ditto		Four terracotta heads of crude female figurines.	Do.	
356	Ditto		Two terracotta female busts and one terracotta plaque of a female figurine.	Do.	
857	Sculpture from Museum from sagar, district bhum.	Beni-	Front view of Vishnu statue	61"×41"	
358	Ditto		Front view of a seated deity with bina.	Do.	
359	Ditto		Front view of a Vishnu statue	Do.	
860	Sculpture from Museum orig from Puri dist	ginally	Front view of Krishna with Gopies and cows.	Do.	
361	Sculpture from Museum ori from Siwan, Saran.	ginally	Front view of a figure of Hariti with a boy on her lap.	Do.	
862	Pataliputra I tion, now Patna Museu	in the	Front view of a terracotta female figurine after repair.	8½"×6½"	
863	Ditto		Back view of a terracotta female figurine after repair.	Do.	
864	Ditto		Front view of a terracotta female figurine with pedestal after repair.	Do.	
865	Copy of a prin	nt in a summer.	View of a harp of queen Ahub-ad (restored).	Do.	
366	Copy of a pri Maisey's Sar		View of different musical instru- ments as illustrated in reliefs on the gateways of Sanchi, Stupa no. 1.	Do.	
367	Ditto	lemen	View of a stupa on the north gateway of stupa I, Sanchi, showing different musical ins- truments.	Do.	

#### APPENDIX K.

List of objects acquired for the Miscellaneous Section of the Fatna Museum up to the 31st March 1931.

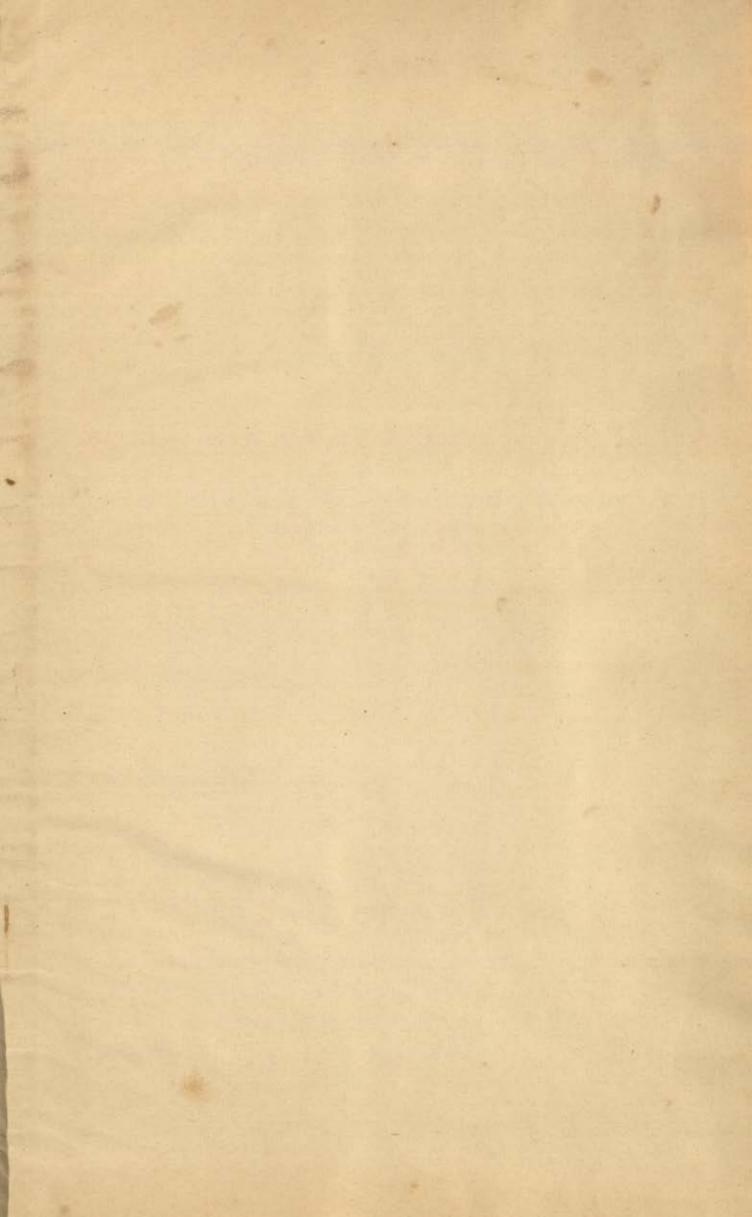
Serial no.	Desc	Description. Locality.		Source.	Remarks.	
1		2	3	4	5	
22	Iron Tumbi wit design for kee	th brass silver gilt ping wine.	Kham, Tibet	Purchased.		
23	Manjusri praye 39 pages.	er book, 8 pictures,	Pattan, Okubaha, Nepal.	Ditto.		
24	Small prayer pictures.	book, 58 pages, 9	Ditto	Ditto.		
25	Manjusei praye 10 pictures.	er book, 40 pages,	- Ditto	Ditto.	in.	
26	One decorated	candle-stand	Unknown place	Ditto.		
27	words are insecof rice:—May happy and program Rai Sahib Hir dent, All I Conference (Katni, Marwo	e. The following ribed on the grain god bless a long, resperous life to alal Sahib, Presindian Oriental December 1930), ara, C. P. (Br.	Museum Darul falab, Delhi.	Presented by Rai Bahadur Hira Lal, Katni, Central Pro- vinces, President of the sixth Ori- ental Confer- ence.	4 1	
28	India). Chart Paleo no. 49310 (a). the Glacial per	ontology series, Ideal fandscape of riod.	Chart	Purchased.		
29	Mammalia mates.	Artiodaetyla—Pri-	Ditto 3 and 10	Ditto.		
80	Frass Paleon no. 48980, Ju	ntological chart,	Ditto	Ditto.		
31	Lutz Races of	Mankind chart, casian Race, no. 1.	Ditto was bin	Ditto.		
32	Mongolian Race	e, no. 2	Ditto	Ditto.		
33	Ethiopian Race,	, no. 3	Ditto	Ditto.		
-84	Lehman Ethno Australian Ab	ograghical charts, origines.	Ditto	Ditto.		
35	Euleder Zoology Chimpanzee, Mandrill.	Orang-outang,	Ditto	Ditto.		
36	Ditto	ditto, Gorilla	Ditto	Ditto.		
37	Matzdorf Zoolog Different form birds.	ry chart, no. 44385, as of beaks of	Ditto	Ditto		
38	Ditto ditto, H	labitat of animals	Ditto	Ditto.		
39	Zittel. Haushof and Geology of Gymnospermae	fer Palsontology hart, no. 49335. —Cycadales.	Ditto	Ditto.		

### APPENDIX L.

List of donors to the Patna Museum for the year ending 31st March 1931.

Serial no.	Name of donor.	Objects presented.	Remarks.
1	2	3	4
1	Maulvi Fasihuddin Bali, Buxi Mahalla, Patna City.	Three Glazed Bricks.	
2	Babu Mohan Prasad, Nayatolu, Bankipur, Patna.	Two Terrscotta Votive tablets.	THE REAL PROPERTY.
3	Maulavi A. P. Sayed Muhammad, village Sani, police-station Masaurhi, district Patna.	One stone Vishnu Statue.	position of the second of the
4	H. Ll. L. Allanson, Esq., C.I.E., I.C.s., District and Sessions Judge, Gaya.	Three Cross bars of Bodh Gaya Railing.	
5	Rai Bahadur M. N. Sen, Offig. Secretary to the Local Self- Government Department, Bihar and Orissa	Two beads.	
6	The Government of the Punjab	Five Copper and three silver coins.	
7	The Government of the United Provinces.	Five Billon coins.	20 Carlotte - 12
8	Rai Bahadur Chuni Lal Ray, B.A., Deputy Commissioner, Excise and Salt, Bihar and Orissa.	One copper coin and three silver coins.	TOTAL
9	Mr. R. K. Prashad, Senior Deputy Magistrate.	Two copper and three silver coins.	ALLEGA MARKET VI
10	The Feudatory Chief of Nayagarh State, Orissa.	Eight silver coins.	Manipher A
11	The Director, Geological Survey, Calcutta.	189 Fossils.	The state of the s
12	The Maharajadhiraj of Darbhanga.	49 guns and one toy revolver.	otorionist see
18	Raja P. C. Lall Chaudhury, Purnea.	One pistol.	and II
14	Rai Bahador Hira Lal, Retired Deputy Commissioner, Katni, Central Provinces, President of the Sixth Oriental Conference.	One wonder rice.	athir athir at
2	all I all a land	September 1	13.0 EV 14

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